

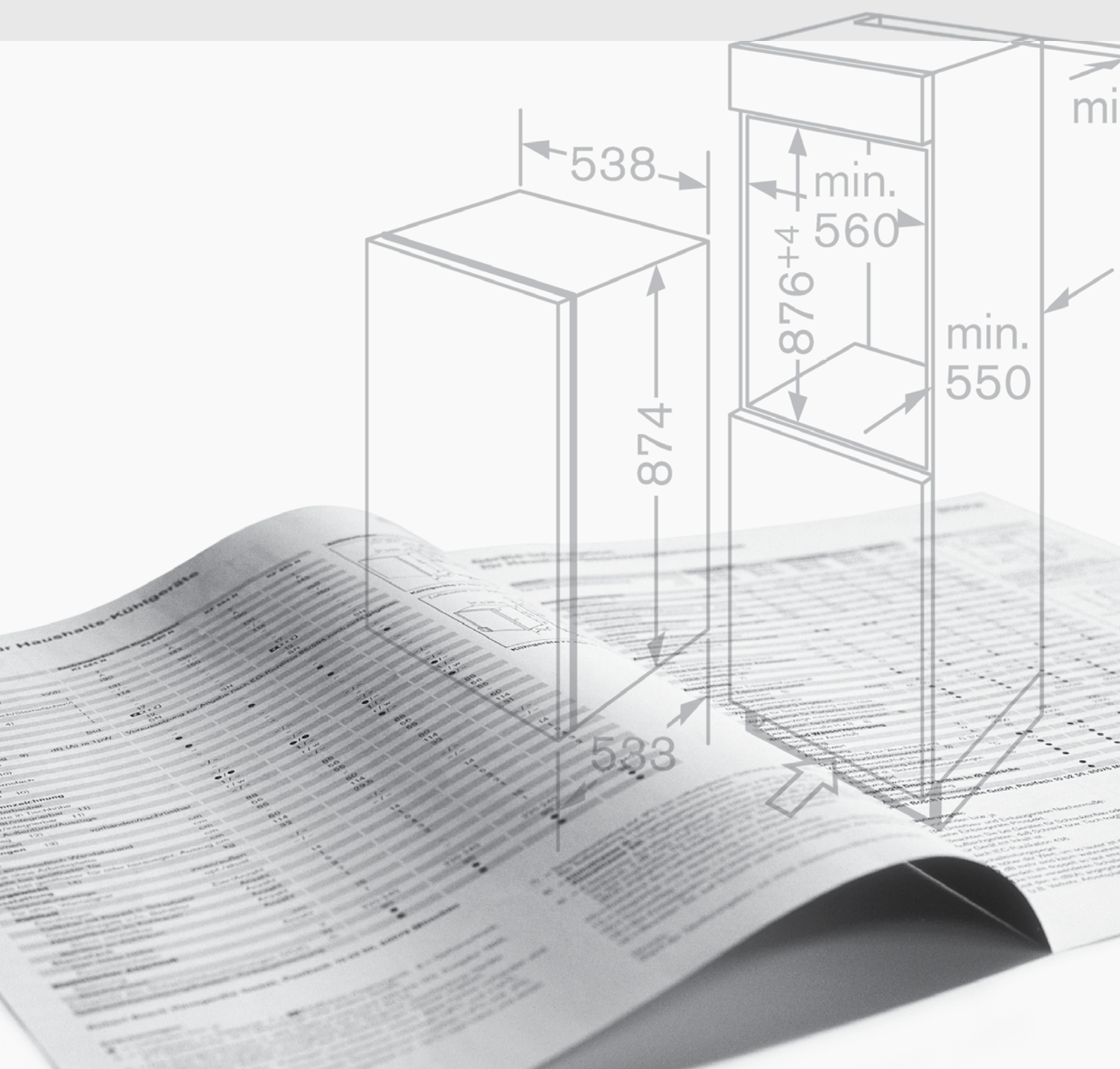
# Product installation and specification guide

2014/2015

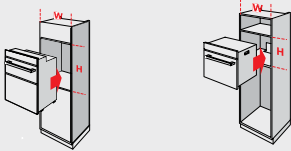

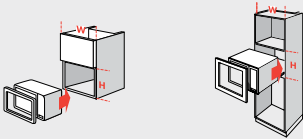
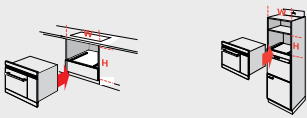
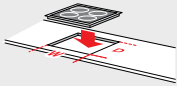


**BOSCH**

Invented for life



Installation tips

Ovens, microwaves and hobs	
<p><b>Flexibility to choose the way you want to cook</b></p> <p>Whether you’re creating a feast for fifteen, steaming a healthy meal, cooking for one or popping on a frozen meal, Bosch appliances have the flexibility to do the job.</p>	
<p><b>Built-in single and double ovens</b></p> <p>The beauty of built-in ovens is that they can be housed in a variety of positions. For optimum convenience, install in standard tall cabinets at a level to suit the main users. Install single ovens alone, or together with a combination oven/microwave, built-in microwave, steam or combination steam oven. Hobs need to be bought separately.</p>	
<p><b>Built-under single and double ovens</b></p> <p>Single ovens can also be installed under the work surface, directly below the hob, or apart from it. Bosch also offers double ovens that are specifically designed for installation under the work surface. Hobs need to be bought separately.</p>	
<p><b>Compact steam, combination ovens and combination microwave ovens</b></p> <p>Compact appliances offer a range of combination or specialist functions – for example steam cooking is one of the healthiest methods of cooking available – and are ideal if space is at a premium. If you have more room, they’re perfect for providing extra capacity and flexibility above or alongside a suitable built-in single oven. Build in to a standard tall or base cabinet with or without a warming drawer.</p>	
<p><b>Standard built-in microwaves</b></p> <p>Depending on the model, you can install into a tall housing, or in a wall cupboard. Wall cupboard models are available in 50cm or 60cm widths, and all come with installation/trim kit.</p>	
<p><b>Hobs</b></p> <p>Choose from gas, induction, ceramic or sealed plate. Available in 5 widths: 30, 60, 70, 80 or 90cm.</p>	

Quick checklist		
<p><b>Ovens</b></p> <ul style="list-style-type: none"> <li>Standard single oven</li> <li>Double oven</li> <li>Built-under</li> <li>Built-in at eye level</li> </ul> <p><b>Self-cleaning function</b></p> <ul style="list-style-type: none"> <li>Pyrolytic self-cleaning function</li> <li>EcoClean® self-cleaning programme</li> </ul> <p><b>Steam oven/combination oven/combination microwave</b></p> <ul style="list-style-type: none"> <li>Steam combination oven</li> <li>Steamer</li> <li>Combination oven</li> <li>Combination microwave</li> </ul>	<p><b>Built-in</b></p> <ul style="list-style-type: none"> <li>Built-under</li> <li>Built-in wall cupboard installation</li> <li>50cm wide</li> <li>60cm wide</li> </ul>	<p><b>Hobs</b></p> <ul style="list-style-type: none"> <li>Gas</li> <li>Induction</li> <li>Ceramic</li> <li>Sealed plate</li> <li>30cm wide</li> <li>60cm wide</li> <li>70cm wide</li> <li>80cm wide</li> <li>90cm wide</li> </ul>

# Installation tips

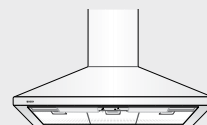
## Hoods

### Keep air fresh and free of cooking smells

Extractor hoods are an integral part of a clean and fresh working kitchen environment. Not only do Bosch extractor hoods look good and add a professional touch to your kitchen, they also deal quietly and efficiently with the key tasks of eliminating unwanted odours and removing grease and moisture from the kitchen.

### Chimney extractor hoods

Choose between wall-mounted models or an island version to create a striking focal point in the kitchen. Some models are further enhanced by glass canopies. Available 60, 70 and 90cm wide.

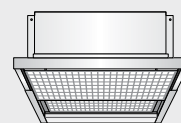


### Chimney extractor easy mounting system

Installing your new cooker hood in the kitchen is quick and straightforward with the patented easy mounting system. The self-levelling fixing rings allow you to precision adjust the horizontal position of the hood by up to a 6mm radius.

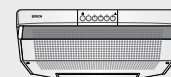
### Slimline extractor

Ideal where an unobtrusive extractor is required. Built into a wall cabinet above the hob, it can be extended when in use, and retracted when not. Use the special handle profile accessory, or if you prefer, a matching pelmet from your kitchen supplier. 60 or 90cm wide.



### Conventional extractor hoods

Ideal where space is at a premium, these 14cm tall extractors can be mounted directly to the wall or suspended beneath a reduced height wall cupboard. 60cm wide.



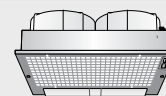
### Integrated extractor hoods

Integrated extractor hoods are designed to be mounted between two cabinets with a matching furniture door affixed to the front.



### Canopy extractor hoods

Designed to fit discreetly into the base of a wall cupboard, or specially designed furniture canopy with operation from below. 60cm wide.



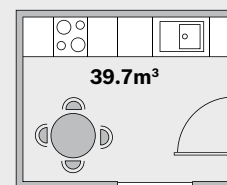
### Choosing the correct extractor

As a guideline, the air in the room should be changed 6-12 times per hour. Calculate the floor area in square metres and multiply by the height of the room in metres. Then divide the maximum extraction rate (not freeblowing) of the hood selected by the figure calculated above. The resulting figure should be at least 7, but preferably as close to 12 as possible.

### Example

Kitchen (H x W x D) metres 2.1 x 4.5 x 4.2 = 39.7m<sup>3</sup>.  
Assume 10 air changes per hour – multiply 39.7m<sup>3</sup>/h by 10 = 397m<sup>3</sup>/h.  
Choose a hood capable of extracting at least this amount of air per hour – e.g. DWB097A50B (max ducted extraction rate 460m<sup>3</sup> per hour).

To avoid excessive noise, try to select a model which meets the above requirements on an intermediate speed, rather than at the highest speed.



$$10 \times 39.7\text{m}^3 = 397\text{m}^3$$

## Quick checklist

### Type of hood

- |                                       |  |
|---------------------------------------|--|
| <input type="checkbox"/> Chimney      | <input type="checkbox"/> Ducted          |
| <input type="checkbox"/> Slimline     | <input type="checkbox"/> Re-circulated   |
| <input type="checkbox"/> Conventional | <input type="checkbox"/> Size            |
| <input type="checkbox"/> Integrated   | <input type="checkbox"/> Size of kitchen |
| <input type="checkbox"/> Canopy       |  |

## Ducted or recirculation mode?

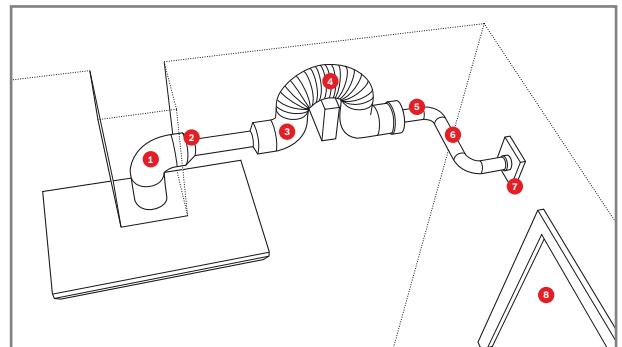
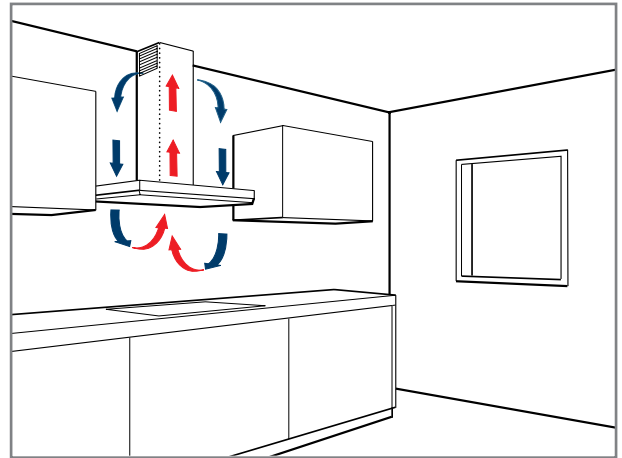
### Ducted extraction

Ducting out is the most effective method of extraction if the hood can be sited on an outside wall, or an outside wall can be reached via ducting. The main difference between ducted and recirculation cooker hoods is that ducted systems can extract steam and odours, as well as grease. All our extractors are now standardized to a 150mm diameter outlet for easier installation. Use of 120/125mm diameter ducting is also possible, but will result in reduced air flow and increased noise. Use of 100mm diameter ducting is not recommended.

#### The following points should be observed for optimum ducted extraction results:

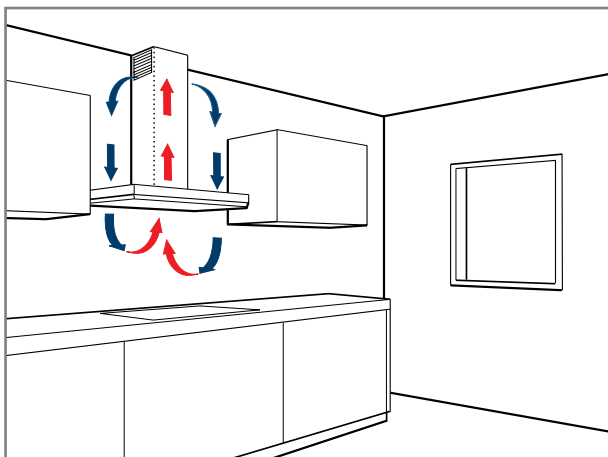
1. Ensure any pipe elbow bends are at least 30cm from the hood ducting opening.
2. Avoid reducing the diameter or area of the ducting.
3. Use wide-angled pipe elbows, but keep the number used to a minimum.
4. Only install pipes with smooth, even inner surfaces. If a flexible hose has to be used, ensure it is pulled tight to smooth out the ridges before fixing.
5. Avoid reducing the diameter or area of the ducting.
6. Use ducting pipes with a diameter of at least 120mm, but ideally 150mm.
7. Keep piping to a minimum – use the most direct route to external outlet.
8. Make sure that there is an adequate supply of fresh air to replace the air ducted out of the kitchen i.e. windows that can be opened, doors to adjacent rooms, air bricks.

**Problems with installation may occur if points 1 to 8 are not observed.**



### Recirculation kit

Cooker hoods with recirculation are energy-efficient and much easier to install. Air is passed through the metal filter to extract the grease and then through a special charcoal filter, which removes odours. The purified air is then returned to the room. As no ducting openings are necessary, this is an energy efficient method of extraction as no energy can escape (ie. cool air in the summer or warm air in the winter), making it a good choice for low energy houses. The kit contains all you need to set the hood up for recirculation and installation is relatively easy. Check each model for details on the appropriate recirculation kit accessory.



#### Tips and hints

1. Calculate the extraction capacity needed.
2. Choose a hood with at least the same width of your hob.
3. Ensure efficient pipe ducting installation.
4. The hood should be installed at a minimum of 65cm above a gas hob or 55cm above an electric hob.
5. To effectively remove cooking odours from your kitchen, switch the hood on 5-10 minutes prior to cooking.
6. Leave the hood to run at a low setting after cooking has finished for 5-10 minutes to remove any lingering odours. Or simply select the Automatic After Running function, which enables the hood to continue running at a low speed for 10 minutes before automatically turning itself off (available on selected models).
7. Regularly clean metal grease filters to ensure optimum extraction performance. All of our metal grease filters, brushed steel filters and rim ventilation filters are dishwasher-proof.



# Installation tips

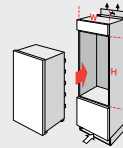
## Integrated cooling

### Individual, versatile and low on energy consumption

Bosch's range of fridges and freezers is as varied as today's lifestyle. With an impressive range of features and models on offer, there is something to suit everyone's shopping and cooking habits.

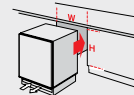
### Built-in fridges and freezers, integrated

These models are designed to be built into standard cabinets. Door panels matching your kitchen cabinets are bolted to the appliance doors so that they blend in perfectly. Please ensure that recess height is correct. Door panels and cabinets should be obtained from your kitchen cabinet supplier.



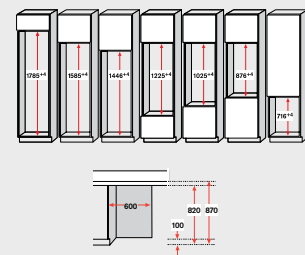
### Built-under fridges and freezers, integrated

These models can be built under a continuous worktop between two cabinets, or at the end of a row of cabinets. A furniture door blends your appliance with the rest of your kitchen.



### Recess dimensions

Built-under models permit variable plinth heights and are therefore suitable for different worktop heights. Dimensions (H x W): 100 x 600mm, 820 x 600mm, 870 x 600mm. Ventilation is through the plinth, no worktop cutting required.

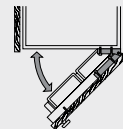


## Hinge systems

### Flat hinges

This innovative easy-to-fit hinge system requires no extra drilling and permanently secures the appliance door to the furniture door. Offers a generous opening angle of 115° and features automatic door closing at an angle of less than 20°. Some models feature SoftClose doors, a damping system that means you can push your door to and it will close silently without a 'clunk', and it will never swing back open.

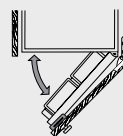
### Flat-type hinge system



### Sliding hinges

A sliding hinge, attached to a slide connector is pre-fitted in the factory, this allows the appliance door to be coupled with the furniture door. It offers adjustment in depth and height for precise fitting.

### Sliding hinge system



## Quick checklist

### Type

- ☐ Built-in fridge, integrated
- ☐ Built-in freezer, integrated
- ☐ Built-in fridge freezer, integrated
- ☐ Built-under fridge, integrated
- ☐ Built-under freezer, integrated

### Height:

### Width:

### Hinge system

- ☐ Flat hinge system
- ☐ Sliding hinge system

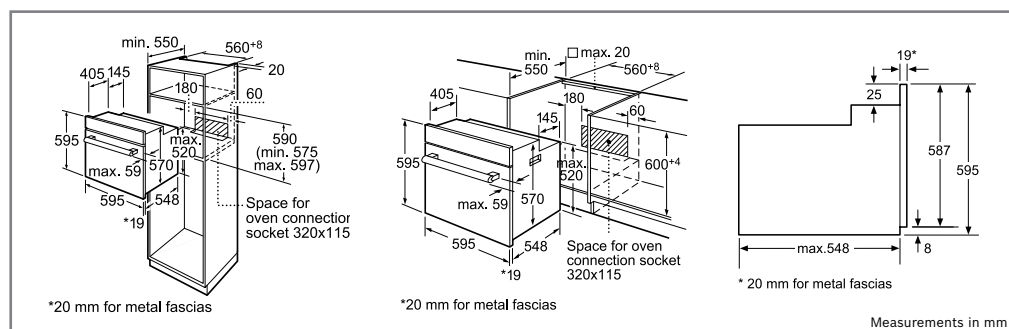
# Installation tips

Dishwashers	
<b>Integrated and semi-integrated dishwashers</b> Energy and water-efficient with outstanding performance, Bosch integrated dishwashers quietly do all the hard work for you behind closed doors.	
<b>Fully integrated dishwashers</b> These models can be built under a worktop or sink drainer, between two units or at the end of a run of units. A furniture door is mounted on the appliance door so that the dishwasher is indistinguishable from other kitchen cabinets. Choose from full size 60cm wide, or slimline 45cm wide.	<div><div>60cm wide</div></div> <div><div>45cm wide</div></div>
<b>Semi-integrated dishwashers</b> A furniture door is mounted on the appliance door, so all that is seen of the dishwasher itself is the stylish control panel. Can be built under a worktop or sink drainer, between two units or at the end of a run of units. Available full size 60cm wide.	<div><div>60cm wide</div></div> <div><div>45cm wide</div></div>
<b>Built-in dimensions (60m wide)</b> If you have a recess height of 81.5 – 87.5cm, plan for an 81cm dishwasher. The appliance feet may be screwed out to a total height of 87.5cm. Or, if you have a recess height of 86.5 – 92.5cm plan for an 86cm dishwasher. The appliance feet screw out to a total height of 92.5cm.	

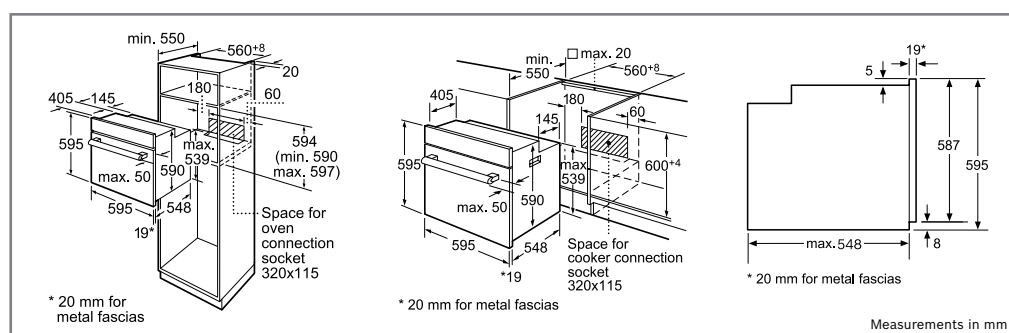
Quick checklist	
<b>Type</b>	
<b>Fully integrated dishwasher</b>	
<input type="checkbox"/> 60cm wide	
<input type="checkbox"/> 45cm wide	
<b>Semi-integrated dishwasher (60cm wide)</b>	
<input type="checkbox"/> 81cm high	
<input type="checkbox"/> 86cm high	

# Ovens technical diagrams

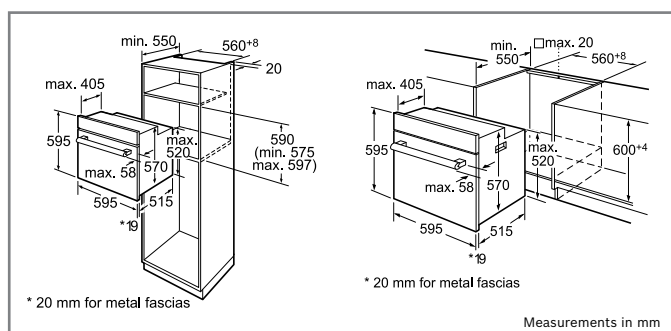
## Single and double ovens



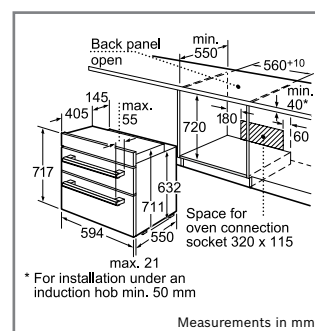
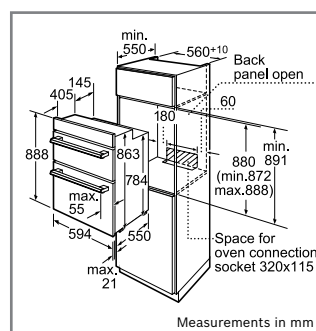
**Single ovens** built in and built under (except HBG78R950B & HBA64B251B)



**HBG78R950B only**



**HBA64B251B only**



**Built-in double ovens**

HBM56B551B | HBM53R550B |  
HBM43B150B | 43B2.0B |  
13B2.1B

**Built-under double ovens**

HBN53R550B | 43B2.0B |  
13B2.1B

## Single ovens specifications

	Logixx		Excel				Classixx			
Brushed steel	HBG78R750B	HBG78R950B	HBG53R550B	HBG73R550B	HLB33B550B	HBR33B550B	HBG33B550B	HBA63B251B	HBA43B251B	HBA23B150B
Black	-	-	HBG53R560B	-	-	-	-	HBA63B261B	HBA43B261B	-
White	-	-	HBG53R520B	-	-	-	-	-	-	-
KEY FEATURES										
Electronic control	●	●	-	●	-	-	-	●	-	-
Digital LCD clear text display	●	●	-	-	-	-	-	-	-	-
Digital temperature display with proposal	●	●	-	-	-	-	-	-	-	-
Digital symbol & function display	●	●	-	-	-	-	-	-	-	-
Heating up / residual heat indicator	●/●	●/●	-	-	-	-	-	-	-	-
Actual temperature display	●	●	-	-	-	-	-	-	-	-
Automatic safety switch off	●	●	-	●	-	-	-	●	-	-
Pyrolytic self cleaning function	●	●	-	●	-	-	-	●	-	-
EcoClean® cleaning programme	-	-	●	-	-	-	-	-	-	-
SoftClose door	●	●	●	●	-	-	●	-	-	-
DESIGN										
Control panel height mm	115	96	115	115	115	115	115	115	115	115
Display window	Twin	Twin	Single	Single	Single	Single	Single	Single	Single	Single
Central illuminated control dial	●	●	-	-	-	-	-	-	-	-
Control dial finish	Full metal	Full metal	With metal cap	With metal cap	With metal cap	With metal cap	With metal cap	With metal cap	Standard	Standard
Metal touch controls	●	●	-	-	-	-	-	-	-	-
Touch control	-	-	●	●	●	●	●	●	●	-
Push buttons	-	-	-	-	-	-	-	-	-	-
Straight bar handle	●	●	●	●	●	●	●	●	●	●
Steel handle fixing blocks	●	●	●	●	●	●	●	-	-	-
Black handle fixing blocks	-	-	-	-	-	-	-	●	●	●
U-shape glass on metal door design	●	●	●	●	●	●	●	-	-	-
Side strip door design	-	-	-	-	-	-	-	●	●	-
Horizontal strip door design	-	-	-	-	-	-	-	-	-	-
Drop down door	●	●	●	●	-	-	●	●	●	●
Left /right hinged door, max. opening angle 160°	-	-	-	-	●/-	-/●	-	-	-	-
FEATURES										
Electronic clock timer with automatic on/off programmer	●	●	●	●	●	●	●	●	●	●
Retractable control dial(s)	1	1	2	2	2	2	2	2	2	-
Fixed controls	-	-	-	-	-	-	-	-	-	-
Main on/off switch	●	●	-	-	-	-	-	-	-	-
Independent oven light button	●	●	-	-	-	-	-	-	-	-
Interior lights	-	-	1	1	1	1	1	1	1	1
Interior lights, halogen with Softlight	2	2	-	-	-	-	-	-	-	-
Light on/off when oven door opened/closed	●	●	-	-	-	-	-	-	-	-
Hot-air fan off/on when oven door opened/closed	●	●	-	-	-	-	-	-	-	-
Door lock during Pyrolytic cleaning	●	●	-	●	-	-	-	●	-	-
Control panel lock	●/●	●/●	●/-	●/-	●/-	●/-	●/-	●/-	●/-	●/-
Smooth enamelled oven interior	●	●	●	●	●	●	●	●	●	●
Easy fit shelf support rails	●	●	●	●	●	●	●	●	●	●
Number of shelf positions	5	5	5	5	5	5	5	5	5	5
EcoClean® back/roof/side liners	-	-	●/●/●	-	●/-/-	●/-/-	●/-/-	-	●/●/●	●/-/-
Catalytic back/roof/side liners	-	-	-	-	-	-	-	-	-	-
Full glass inner door	●	●	●	●	●	●	●	●	●	●
Triple glazed door	●	●	●	●	●	●	●	●	●	●
Heat reflective glass	●	●	●	●	●	●	●	●	●	●
PROGRAMMES / FUNCTIONS										
HotairEco	●	●	-	●	-	-	-	●	-	-
3D Hot Air	●	●	●	●	●	●	●	●	●	●
Defrost	●	●	●	●	●	●	●	-	-	-
Pizza Setting	●	●	●	●	●	●	●	-	-	-
Conventional top & bottom heat	●	●	●	●	●	●	●	●	●	●
Bottom heat	●	●	●	●	-	-	●	●	●	●
Hydrobaking	●	●	-	-	-	-	-	-	-	-
Intensive heating	●	●	-	-	-	-	-	-	-	-
Full width variable grill	●	●	●	●	●	●	●	●	●	●
Half width variable grill	●	●	●	●	●	●	●	-	-	-
Hotair grilling	●	●	●	●	●	●	●	●	●	●
Plate warming	●	●	-	-	-	-	-	-	-	-
Keep warm	●	●	-	-	-	-	-	-	-	-
Low temperature cooking	●	●	-	-	-	-	-	-	-	-
Sabbath setting	●	●	-	-	-	-	-	-	-	-
EcoClean® cleaning setting	-	-	-	-	-	-	-	-	-	-
Pyrolytic cleaning setting	●	●	-	●	-	-	-	●	-	-
AutoCook programmes	68	68	-	-	-	-	-	-	-	-
Memory setting	1	1	-	-	-	-	-	-	-	-
Fast heat	●	●	●	●	-	-	-	●	●	●
Pyrolytic cleaning settings	3	3	-	3	-	-	-	3	-	-
PERFORMANCE / TECHNICAL INFORMATION										
Cavity dimensions (HxWxD in mm)	329x482x420	329x482x405	329x482x420	329x482x405	329x482x420	329x482x420	329x482x420	329x482x405	329x482x420	329x482x420
Oven capacity <sup>1</sup>	65	65	67	65	67	67	67	65	67	67
Energy efficiency rating <sup>2</sup>	A – 30%	A – 30%	A – 20%	A – 30%	A – 20%	A – 20%	A – 20%	A – 30%	A – 20%	A – 20%
Efficiency declared on	HotairEco	HotairEco	Hot Air	HotairEco	Hot Air	Hot Air	Hot Air	HotairEco	Hot Air	Hot Air
Energy consumption Hotair	kWh 0.66	0.66	0.79	0.66	0.79	0.79	0.79	0.66	0.79	0.79
Energy consumption conventional	kWh 0.79	0.79	0.89	0.89	-	-	-	0.89	0.99	0.89
Cavity size classification	Large	Large	Large	Large	Large	Large	Large	Large	Large	Large
Time to cook standard load	mins. 47	47	47	47.5	47	47	47	47.5	42	47
Largest baking sheet area <sup>2</sup>	in cm 1350	1350	1350	1350	1350	1350	1350	1350	1350	1350
Cable length	cm 150	150	150	150	150	150	150	150	-	150
Total connected loading	W 3650	3650	3500	3650	3500	3500	3500	3650	3450	3500
STANDARD ACCESSORIES										
Full width enamelled pan	1	1	1	1	1	1	1	1	1	1
Wire pan insert	1	1	1	1	1	1	1	1	1	1
Wire shelves	2	2	2	2	2	2	2	2	1	2
Aluminium tray	-	-	-	-	-	-	-	-	-	-
Cook book	-	-	●	●	-	-	-	-	●	●
Pan support for Pyrolytic	●	●	-	●	-	-	-	-	-	-
1 level fully extendible telescopic* shelf with stop			●		-	-	-	-	-	-
OPTIONAL ACCESSORIES										
Fully extendible telescopic shelf rails (3 levels) with Stop function	HEZ338357	HEZ338357	HEZ338357	HEZ338357	HEZ338357	HEZ338357	HEZ338357	HEZ338357	HEZ338357	HEZ338357
Extra deep enamelled roasting pan	HEZ333003	HEZ333003	HEZ333003	HEZ333003	HEZ333003	HEZ333003	HEZ333003	HEZ333003	HEZ333003	HEZ333003

HBA13B150B	HBA13R150B	HBA64B251B
HBA13B160B	-	-
HBA13B120B	-	-
-	-	-
-	-	●
-	-	-
-	-	●
-	-	-
-	-	-
-	-	●
-	-	●
-	-	-
-	-	-
115	115	115
Single	Single	Single
-	-	-
Standard	With metal cap	With metal cap
-	-	-
●	●	●
●	-	-
●	●	●
-	-	-
●	●	●
-	-	-
-	-	●
●	●	-
●	●	●
-	-	-
●	●	●
-	-	-
-	-	1
-	2	-
-	-	●
-	-	-
1	1	1
-	-	-
-	-	-
-	-	-
●/-	●/-	-
●	●	●
●	●	●
5	5	5
-	-	-
-	-	-
●	●	●
●	●	●
●	●	●
-	-	●
●	●	●
●	●	-
-	-	-
-	-	●
-	-	●
-	-	-
-	-	-
●	●	●
-	-	-
●	●	●
-	-	-
-	-	-
-	-	-
-	-	●
-	-	-
-	-	-
-	●	●
-	-	3
329x482x420	329x482x420	329x482x375
67	67	60
A-20%	A-20%	A-10%
Hot Air	Hot Air	Hot Air
0.79	0.79	0.71
-	-	0.91
Large	Large	Medium
44	44	43
1350	1350	1245
150	150	95
2900	2900	3580
1	1	1
1	1	-
2	2	2
-	-	-
●	●	-
-	-	-
-	●	-
-	-	-
HEZ338357	HEZ338357	-
HEZ333003	HEZ333003	HEZ333000

● = Yes

- = No

All models comply with COMMISSION REGULATION (EC) No 1275/2008 with regard to ecodesign requirements for standby and off mode electric power consumption.

<sup>1</sup> According to EN50304:2009<sup>2</sup> A-20%: Model is 20% more economical than the threshold value for cavity size

\* Germany will change this from fully to partially extendible from 1 October 2014 for these models.



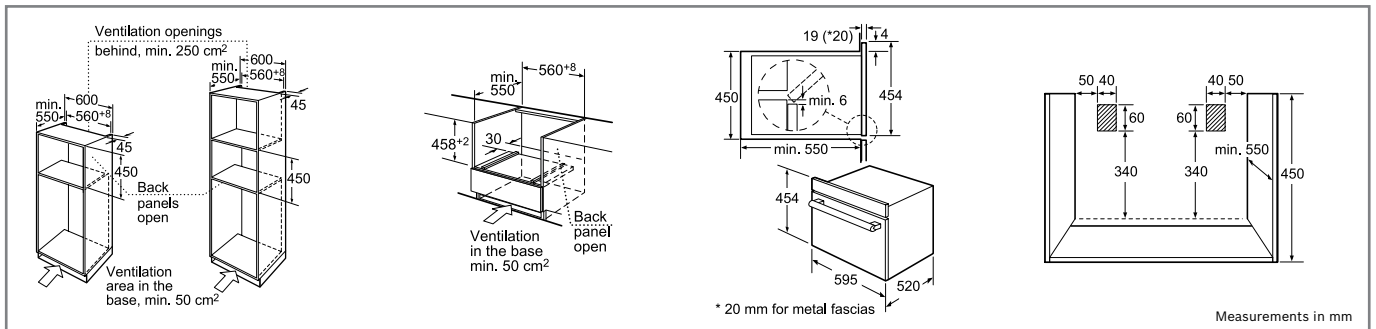
## Double ovens specifications

	Logixx		Exxel				Classixx						
Brushed steel	HBM56B551B		HBM53R550B		HBM13B550B		HBM43B250B		HBM13B251B		HBM43B150B		
Black	-		-		-		HBM43B260B		HBM13B261B		-		
White	-		-		-		-		HBM13B221B		-		
KEY FEATURES	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	
Electronic control	●	-	-	-	-	-	-	-	-	-	-	-	
Digital LCD clear text display	-	-	-	-	-	-	-	-	-	-	-	-	
Digital temperature display with proposal	●	-	-	-	-	-	-	-	-	-	-	-	
Digital symbol & function display	●	-	-	-	-	-	-	-	-	-	-	-	
Heating up / residual heat indicator	●/●	-	-	-	-	-	-	-	-	-	-	-	
Actual temperature display	●	-	-	-	-	-	-	-	-	-	-	-	
Automatic safety switch off	●	-	-	-	-	-	-	-	-	-	-	-	
Pyrolytic self cleaning function	-	-	-	-	-	-	-	-	-	-	-	-	
EcoClean® cleaning programme	●	●	-	-	-	-	-	-	-	-	-	-	
SoftClose door													
DESIGN	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	
Control panel height mm	115		115		115		115		115		115		
Display window	Twin	-	Single	-	Single	-	Single	-	Single	-	Twin	-	
Central illuminated control dial	●	-	-	-	-	-	-	-	-	-	-	-	
Control dial finish	Full metal		With metal cap		With metal cap		Standard		Standard		Standard		
Metal touch controls	●	-	-	-	-	-	-	-	-	-	-	-	
Touch control	-	-	●	-	●	-	●	-	●	-	●	-	
Push buttons	-	-	-	-	-	-	-	-	-	-	-	-	
Straight bar handle	●	●	●	●	●	●	●	●	●	●	●	●	
Steel handle fixing blocks	●	●	●	●	●	●	-	-	-	-	-	-	
Black handle fixing blocks	-	-	-	-	-	-	●	●	●	●	●	●	
U-shape glass on metal door design	●	-	●	-	-	-	-	-	-	-	-	-	
Side strip door design	-	●	-	●	●	●	●	●	●	●	-	-	
Horizontal strip door design	-	-	-	-	-	-	-	-	-	-	●	-	
Drop down door	●	●	●	●	●	●	●	●	●	●	●	●	
Left/right hinged door, max. opening angle 160°	-	-	-	-	-	-	-	-	-	-	-	-	
FEATURES	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	
Electronic clock timer with automatic on/off programmer	●	-	●	-	●	-	●	-	●	-	●	-	
Retractable control dial(s)	1	2	2	2	1	2	2	2	1	2	1	2	
Fixed controls	-	-	-	-	-	-	-	-	-	-	-	-	
Main on/off switch	-	-	-	-	-	-	-	-	-	-	-	-	
Independent oven light button	●	-	-	-	-	-	-	-	-	-	-	-	
Interior lights	1	1	1	1	1	1	1	1	1	1	1	1	
Interior lights, halogen with softlight	-	-	-	-	-	-	-	-	-	-	-	-	
Light on/off when oven door opened/closed	-	-	-	-	-	-	-	-	-	-	-	-	
Hot-air fan off/on when oven door opened/closed	-	-	-	-	-	-	-	-	-	-	-	-	
Door lock during pyrolytic cleaning	-	-	-	-	-	-	-	-	-	-	-	-	
Control panel lock	●/-	-	●/-	-	●/-	-	●/-	-	●/-	-	●/-	-	
Smooth enamelled oven interior	●	●	●	●	●	●	●	●	●	●	●	●	
Easy fit shelf support rails	●	●	●	●	●	●	●	●	●	●	●	●	
Number of shelf positions	5	2	5	2	5	2	5	2	5	2	5	2	
EcoClean® back/roof/side liners	●/●/●	●/●/●	●/●/●	●/●/●	●/-/-	●/●/-	●/●/●	●/●/●	●/-/-	●/●/-	●/-/-	●/●/-	
Catalytic back/roof/side liners	-	-	-	-	-	-	-	-	-	-	-	-	
Full glass inner door	●	●	●	●	●	●	●	●	●	●	●	●	
Triple glazed door	●	●	●	●	●	●	●	●	●	●	●	●	
Heat reflective glass	●	●	●	●	●	●	●	●	●	●	●	●	
PROGRAMMES / FUNCTIONS	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	
HotairEco	●	-	-	-	-	-	-	-	-	-	-	-	
3D Hot Air	●	-	-	●	-	●	●	-	●	-	●	-	
Defrost	●	-	●	-	●	-	-	-	●	-	-	-	
Pizza Setting	●	-	●	-	-	-	-	-	-	-	-	-	
Conventional top & bottom heat	●	●	●	●	-	●	●	●	-	●	●	●	
Bottom heat	●	●	●	-	-	-	●	-	-	-	●	-	
Hydrobaking	-	-	-	-	-	-	-	-	-	-	-	-	
Intensive heating	-	-	-	-	-	-	-	-	-	-	-	-	
Full width variable grill	●	●	●	●	-	●	●	●	-	●	●	●	
Half width variable grill	●	●	●	●	-	-	-	●	-	-	-	●	
Hotair grilling	●	-	●	-	-	-	●	-	-	-	●	-	
Plate warming	-	-	-	-	-	-	-	-	-	-	-	-	
Keep warm	●	-	-	-	-	-	-	-	-	-	-	-	
Low temperature cooking	-	-	-	-	-	-	-	-	-	-	-	-	
EcoClean® cleaning setting	●	●	●	●	-	-	-	-	-	-	-	-	
Pyrolytic cleaning setting	-	-	-	-	-	-	-	-	-	-	-	-	
AutoCook programmes	40	-	-	-	-	-	-	-	-	-	-	-	
Memory setting	1	-	-	-	-	-	-	-	-	-	-	-	
Fast heat	●	-	●	-	-	-	●	-	-	-	-	-	
Pyrolytic cleaning settings	-	-	-	-	-	-	-	-	-	-	-	-	
PERFORMANCE / TECHNICAL INFORMATION	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	Main	2nd	
Cavity dimensions	HxWxD in mm	329x482x418	162x462x430	329x482x418	162x462x430	351x482x418	162x464x430	329x482x418	162x462x430	351x482x418	162x464x430	351x482x418	
Oven capacity <sup>1</sup>	L	67	35	67	35	71	35	67	35	71	35	67	
Energy efficiency rating <sup>2</sup>		A – 30%	A	A – 20%	A	A – 20%	A	A – 20%	A	A – 20%	A	A – 20%	
Efficiency declared on		HotairEco	Conv.	Hot Air	Conv.	Hot Air	Conv.	Hot Air	Conv.	Hot Air	Conv.	Hot Air	
Energy consumption Hotair	kWh	0.69	-	0.79	-	0.79	-	0.79	-	0.79	-	0.79	
Energy consumption conventional	kWh	0.99	0.79	0.99	0.79	-	0.79	0.99	0.79	-	0.79	-	
Cavity size classification		Large	Medium	Large	Medium	Large	Medium	Large	Medium	Large	Medium	Large	
Time to cook standard load	mins.	44	46	44	46	44	46	44	46	44	46	44	
Largest baking sheet area	cm²	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	
Cable length (in cm)		-	-	-	-	-	-	-	-	-	-	-	
Total connected loading (W)		5500		5500		4400		5500		4400		4400	
STANDARD ACCESSORIES													
Full width enamelled pan		1		1		1		1		1		1	
Wire pan insert		1		1		1		1		1		1	
Wire shelves		3		3		3		3		3		3	
Aluminium tray		-		-		-		-		-		-	
Cook book		●		●		●		●		●		-	
Pan support for Pyrolytic	-	-	-	-	●	-	-	-	-	-	-	-	
1 level fully extendible telescopic shelf with stop	-	-	-	-	-	-	-	-	-	-	-	-	
OPTIONAL ACCESSORIES													
Fully extendible telescopic shelf rails (3 levels) with													
Stop function	HEZ338357	-	HEZ338307	-	HEZ338357	-	HEZ338357	-	HEZ338357	-	HEZ338357	-	
Extra deep enamelled roasting pan	HEZ333003		HEZ333003		HEZ333003		HEZ333003		HEZ333003		HEZ333003		

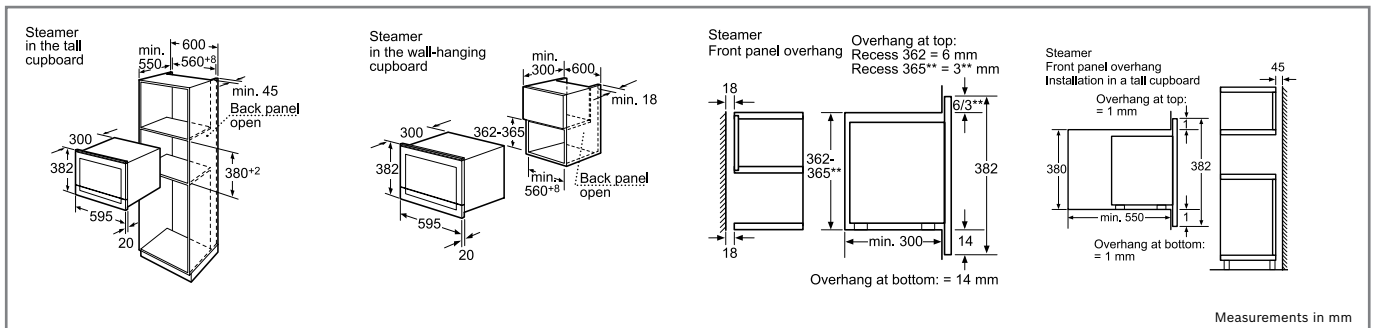


# Compact appliances technical diagrams

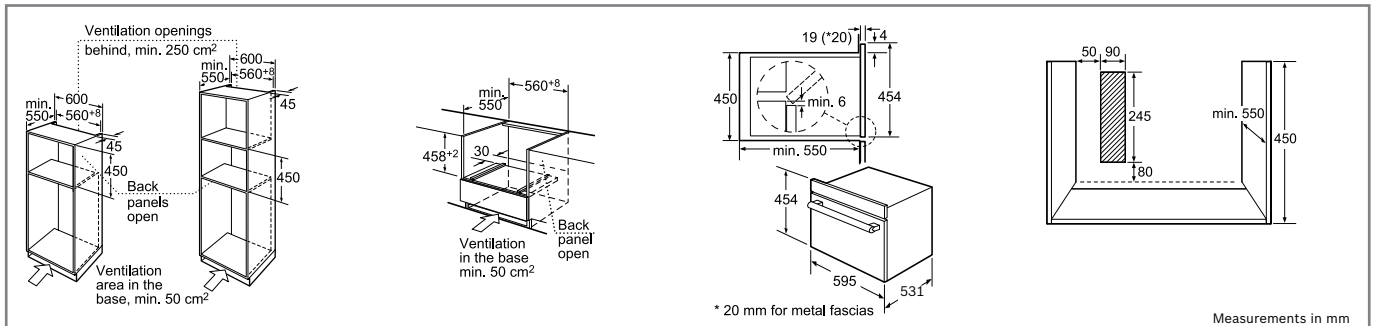
## Steam ovens, compact ovens with integrated microwave, microwave combination ovens



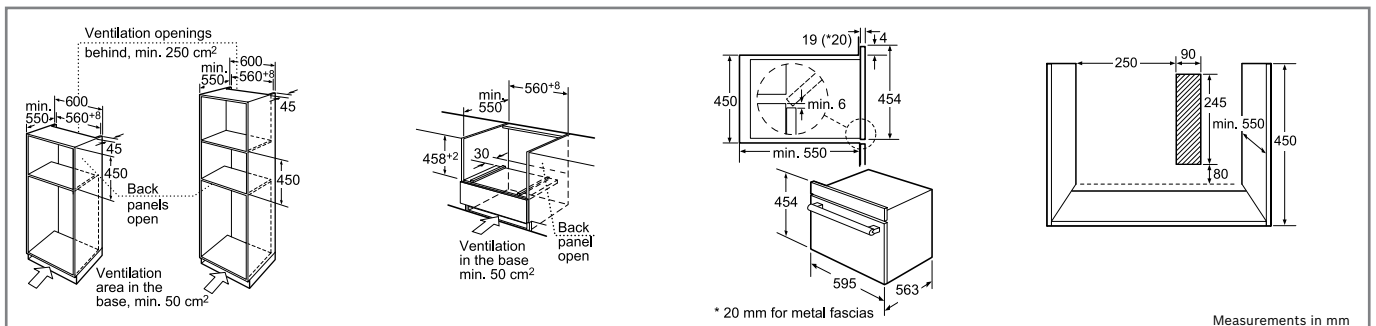
### Steam ovens HBC36D754B | HBC24D553B | HBC34D554B



### Steam oven HMT85DL53B



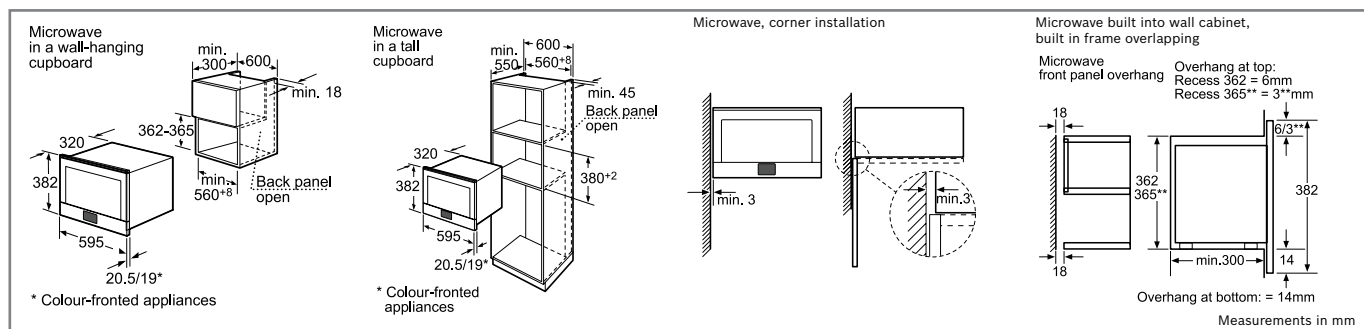
### Compact oven with integrated microwave HBC86P753B



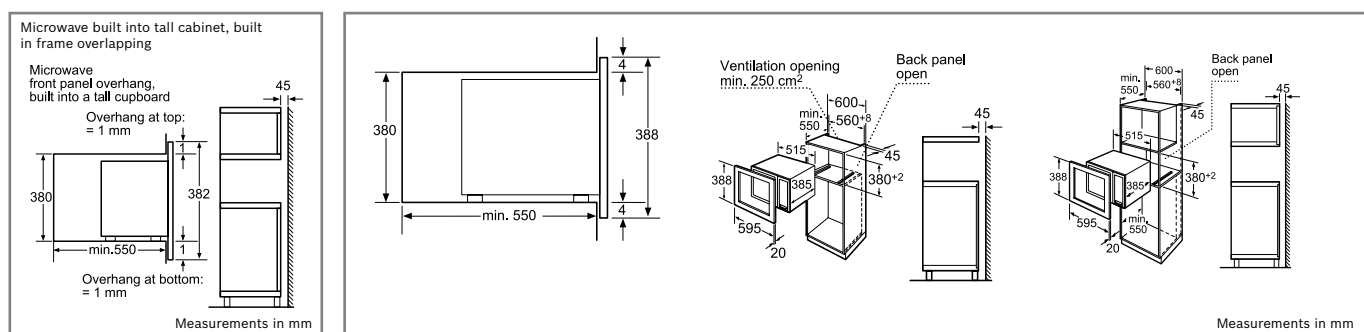
### Microwave and microwave combination ovens HMT35M653B | HBC84E6.3B

# Compact appliances technical diagrams

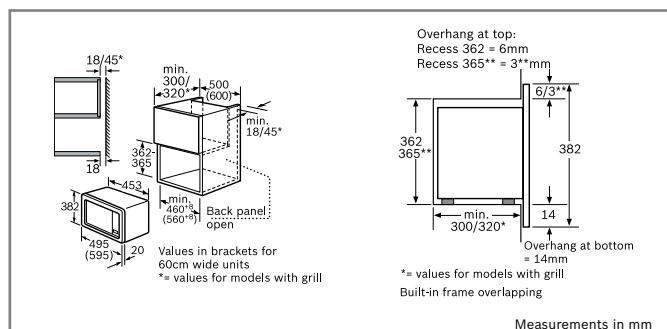
## Steam ovens, compact ovens with integrated microwave, microwave combination ovens



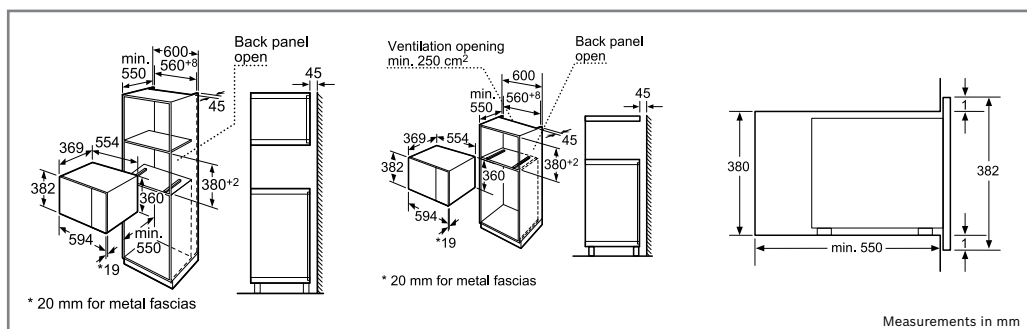
Microwaves HMT85GL53B | HMT85ML53B | HMT85ML63B



HMT85GL53B | HMT85ML53B | HMT84G651B | HMT84M6.1B  
 HMT85ML63B



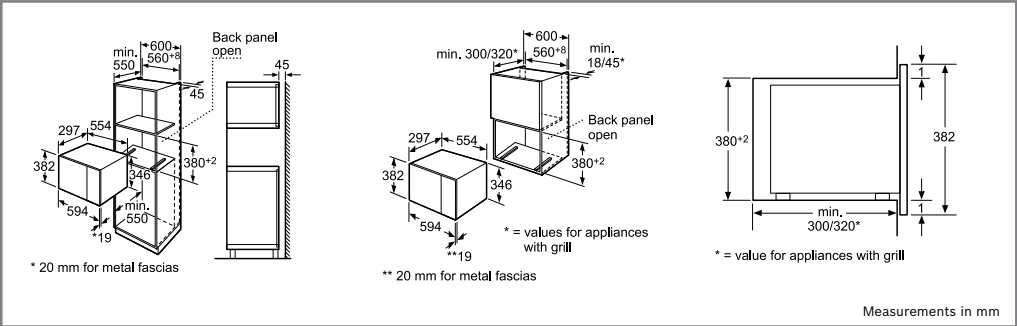
HMT75G651B | HMT75M6.1B | HMT75M551B



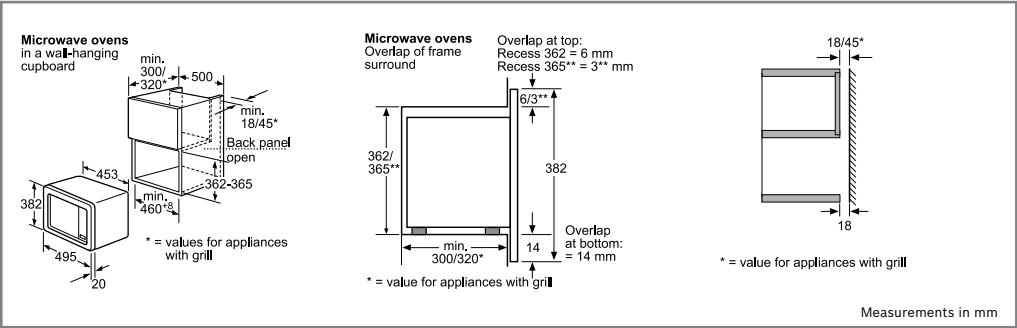
HMT84G654

# Compact appliances technical diagrams

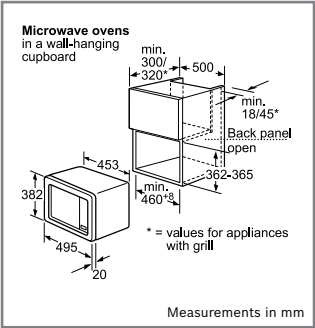
Steam ovens, compact ovens with integrated microwave, microwave combination ovens



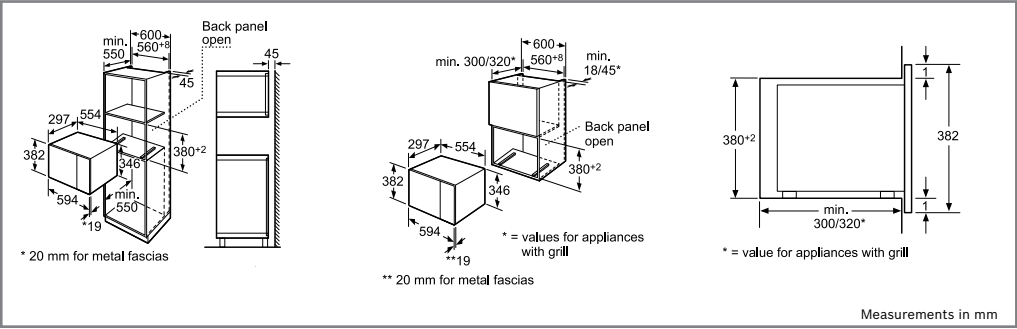
HMT75M6.4B



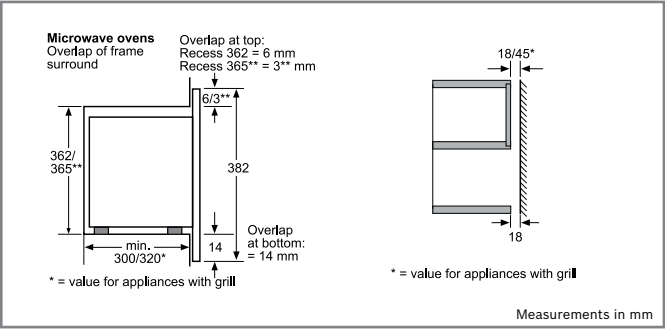
HMT75M651B



HMT75M551B



HMT75G654B

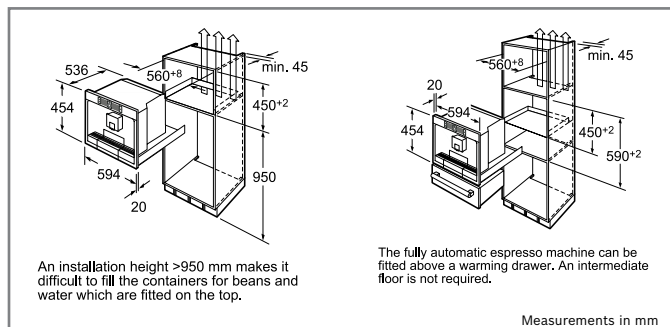


HMT75M551

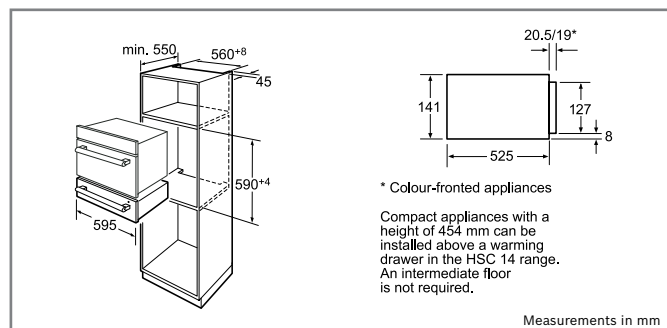
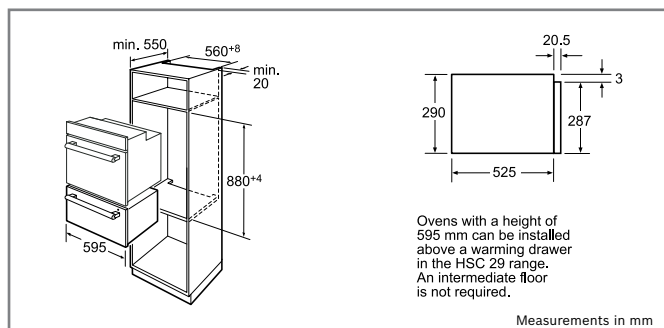


# Compact appliances technical diagrams

## Steam ovens, compact ovens with integrated microwave, microwave combination ovens



### Coffee maker TCC78K751B



### Warming drawers

HSC290652B installed with 60cm high single oven

HSC140652B | HSC140P.1B\* | HSC14A51\* installed with 45cm high compact oven. \*As per diagrams except without handle

Steam ovens

	Logixx	Exxcel		
	HBC36D754B	HBC34D554B	HBC24D553B	HMT85DL53B
Stainless steel				
KEY FEATURES				
Electronic control	●	●	●	●
Digital clear text display	●	-	-	-
Digital temperature display with proposal	●	-	-	-
Digital symbol & function display	●	-	-	-
Heating up / residual heat indicator	●	●	●	●
Actual temperature display	●	-	-	-
Automatic safety switch off	●	●	●	●
DESIGN				
Control panel height mm	96	96	96	-
Display window	●	Single	Single	Single
Central illuminated control dial	●	-	-	-
Metal Touch buttons	●	-	-	-
Touch control	-	●	●	●
Control dials with with metal cap	-	●	●	●
Straight bar handle	●	●	●	-
Steel handle fixing blocks	●	●	●	-
U-shape glass on metal door design	●	●	●	●
Drop down door	●	●	●	-
Left hinged door	-	-	-	●
FEATURES				
Electronic clock timer	●	●	●	●
Retractable control dial(s)	1	2	2	2
Interior lights, halogen	1	1	-	-
Interior lights	-	-	1	1
Control panel lock	●	●	●	-
Smooth/ribbed steel oven interior	●/-	●/-	●/-	-/●
Removable wire shelf support rails	●	●	●	-
Number of shelf positions	4	4	4	3
Full glass inner door	●	●	●	●
Double glazed doors	●	●	●	●
Tank empty indicator	●	●	●	●
PROGRAMMES / FUNCTIONS				
Hot Air Cooking	●	●	-	-
Defrost	●	-	●	-
Steam	●	●	●	●
Hotair & Steam combined	●	●	-	-
Reheating	●	●	-	-
Dough proving	●	-	-	-
Low temperature cooking	●	-	-	-
Plate warming	●	-	-	-
Keep warm	●	-	-	-
Cleaning programme	●	●	-	-
Descaling programme	●	●	●	●
Memory function	●	-	-	-
Automatic programmes	70	40	20	20
PERFORMANCE / TECHNICAL INFORMATION				
Useable oven capacity	L 35	35	38	22
Cavity dimensions	HxWxD in mm 265x325x402	265x325x402	265x325x439	239x311x288
Installation in tall housing	●	●	●	●
Installation in base unit / under worksurface	●	●	●	-
Installation in 60cm wide wall unit	-	-	-	●
Hotair / combination temperature range	°C 30-230	30-230	-	-
Hotair / combination temperature range	°C 120-230	120-230	-	-
Steam temperature range	°C 35-100	35-100	35-100	40-100
Energy efficiency rating	A ~20%	A ~20%	-	-
Efficiency declared on	Hotair	Hotair	-	-
Energy consumption Hotair	kWh 0.6	0.595	-	-
Cavity size classification	Medium	Medium	-	-
Time to cook standard load	mins. 39.5	39.5	-	-
External water tank	●	●	●	●
Water tank capacity	L 1.3	1.3	1.3	0.9
Steam generation	Inside cavity	Inside cavity	Inside cavity	Inside cavity
Nominal voltage	V 220-240	220-240	220-240	220-240
Total connected loading	W 1900	1900	1900	1250
Cable length	cm 180	180	180	180
GB plug	●	●	●	●
External cooling fan	●	●	●	●
Appliance weight (kg)	25.3	26.5	23.4	13.3
Safety Approved	●	●	●	●
STANDARD ACCESSORIES				
Gastronorm 1/2 perforated tray, 40mm deep	-	-	-	1
Gastronorm 1/2 solid tray, 40mm deep	-	-	-	1
Gastronorm 2/3 perforated tray, 40mm deep	1	1	-	-
Gastronorm 1/3 solid tray, 40mm deep	1	1	-	-
Gastronorm 2/3 perforated tray, 40mm deep	1	1	1	-
Gastronorm 2/3 solid tray, 28mm deep	1	1	-	-
Gastronorm 2/3 solid tray, 40mm deep	-	-	1	-
Wire shelf	1	1	-	-
OPTIONAL ACCESSORIES				
Décor strip, approx. 594mm wide, 22mm high	HEZ860050	HEZ860050	HEZ860050	-

● = Yes

- = No

\* According to norm EN50304:2009

Compact ovens with integrated microwave

	Logixx
Stainless steel	
HBC86P753B	
KEY FEATURES	
Electronic control	●
Digital clear text display	●
Digital temperature display with proposal	●
Digital symbol & function display	●
Heating up / residual heat indicator	●/●
Actual temperature display	●
Automatic safety switch off	●
Pyrolytic self cleaning function	●
DESIGN	
Control panel height mm	96
Display window	Twin
Central illuminated control dial	●
Metal touch controls	●
Straight bar handle	●
Steel handle fixing blocks	●
U-shape glass on metal door design	●
Drop down door	●
FEATURES	
Electronic clock timer with automatic on/off programmer	●
Retractable control dial(s)	1
Main on/off switch	●
Interior lights, halogen	1
Electronic door lock	●
Control panel lock	●/●
Moulded enamelled oven interior	●
Number of shelf positions	3
Triple glazed door	●
Heat reflective glass	●
PROGRAMMES / FUNCTIONS	
3D Hot Air Cooking	●
Full width variable grill	●
Half width variable grill	●
Convection grilling	●
Hotair grilling	●
Conventional top & bottom heat	●
Bottom heat	●
Intensive heat	●
Microwave	●
Combination operation	●
Microwave combination – high	●
Microwave combination – low	●
Plate warming	●
Keep warm	●
Low temperature cooking	●
Auto Cook cooking programmes	12
Auto Cook defrosting programmes	14
Auto Cook combination programmes	44
Programmable stages	3
Memory function	6
Fast heat	●
PERFORMANCE / TECHNICAL INFORMATION	
Useable oven capacity	L 42
Cavity dimensions	HxWxD in mm 221x424x363
Installation in tall housing	●
Installation in base unit / under worksurface	●
Maximum oven temperature	°C 300
Microwave Inverter technology	●
Microwave distribution	Stirrer fan
Maximum microwave power	W 1000
Number of microwave power levels	5
Nominal voltage	V 220-240
Total connected loading	W 3600
Cable length	cm 180
External cooling fan	●
Appliance weight	kg 39.7
Safety Approved	●
STANDARD ACCESSORIES	
Full width enamelled pan	1
Wire pan insert	1
Wire shelves	1
OPTIONAL ACCESSORIES	
Décor strip, approx. 594mm wide, 22mm high	HEZ860050

● = Yes

# Microwave combination ovens and microwaves

	Exxcel											
<b>Stainless steel</b>	HBC84E653B	HMT35M653B	HMT85GL53B	HMT85ML53B	HMT84G651B	HMT84G654B	HMT84M651B	HMT84M654B	HMT75G654B	HMT75M651B	HMT75M654B	HMT75M551B
<b>Black</b>	HBC84E663B	-	-	HMT85ML63B	-	-	-	HMT84M664B	-	-	HMT75M664B	-
<b>White</b>	HBC84E623B	-	-	-	-	-	-	HMT84M624B	-	-	HMT75M624B	-
<b>KEY FEATURES</b>												
Electronic control	●	●	●	●	●	●	●	●	●	●	●	●
<b>DESIGN</b>												
Control panel height mm	96	96	-	-	-	-	-	-	-	-	-	-
Display window	Single	Single	Single	Single	-	-	-	-	-	-	-	-
Control dials with with metal cap	●	●	●	●	-	●	-	●	●	-	●	-
Control dials standard	-	-	-	-	●	-	●	-	-	●	-	●
Touch control	●	●	●	●	-	-	-	●	●	-	●	-
Push buttons	●	●	●	●	●	-	●	-	-	●	-	●
Straight bar handle	●	●	-	-	-	-	-	-	-	-	-	-
Steel handle fixing blocks	●	●	-	-	-	-	-	-	-	-	-	-
U-shape glass on metal door design	●	●	-	-	-	-	-	-	-	-	-	-
Drop down door	●	●	-	-	-	-	-	-	-	-	-	-
Left hinged door	-	-	●	●	●	●	●	●	●	●	●	●
<b>FEATURES</b>												
Electronic clock timer	●	●	●	●	●	●	●	●	●	●	●	●
Retractable control dial(s)	2	1	1	1	1	-	1	1	1	1	1	1
Fixed Controls	-	-	-	-	-	1	-	-	-	-	-	-
Interior lights, halogen	1	1	-	-	-	-	-	-	-	-	-	-
Interior lights standard	-	-	1	1	1	1	1	1	1	1	1	1
Control panel lock	●	-	-	-	-	-	-	-	-	-	-	-
Stainless steel interior	●	●	●	●	●	●	●	●	●	●	●	●
Number of shelf positions	4	-	-	-	-	-	-	-	-	-	-	-
EcoClean® back liner	●	-	-	-	-	-	-	-	-	-	-	-
Quartz grill	●	-	●	-	●	-	-	-	●	-	-	-
<b>PROGRAMMES / FUNCTIONS</b>												
Hot Air Cooking	●	-	-	-	-	-	-	-	-	-	-	-
Full width variable grill	Quartz	-	Quartz	-	Quartz	-	-	-	Quartz	-	-	-
Half width variable grill	●	-	-	-	-	-	-	-	-	-	-	-
Convection grilling	●	-	-	-	-	-	-	-	-	-	-	-
Hotair grilling	●	-	-	-	-	-	-	-	-	-	-	-
Microwave	●	●	●	●	●	●	●	●	●	●	●	●
Combination operation	●	-	●	-	●	-	-	-	-	-	-	-
Automatic cooking programmes	-	5	4	4	3	3	3	3	3	3	3	3
Automatic defrost programmes	4	4	3	3	4	4	4	4	4	4	4	4
Automatic combination programmes	11	-	3	-	1	1	-	-	1	-	-	-
Programmable steps	3	3	3	3	-	-	-	-	-	-	-	-
Memory function	-	2	2	2	1	1	1	1	1	1	1	1
Fast heat	●	-	-	-	-	-	-	-	-	-	-	-
<b>PERFORMANCE / TECHNICAL INFORMATION</b>												
Useable oven capacity	L 36	36	21	21	25	25	25	25	20	17	20	17
Cavity dimensions	HxWxD in mm 242x430x345	242x430x345	220x350x270	220x350x270	215x337x354	208x328x369	215x337x354	208x328x369	221x308x298	194x290x274	221x308x298	194x290x274
Installation in tall housing	●	●	●	●	●	●	●	●	-	●	●	-
Installation in base unit / under worksurface	●	●	-	-	-	-	-	-	-	-	-	-
Installation 60cm wide wall unit	-	-	●	●	-	●	-	●	●	●	●	-
Installation 50cm wide wall unit	-	-	-	-	-	-	-	-	-	-	-	●
Maximum oven temperature	°C 250	-	-	-	-	-	-	-	-	-	-	-
Microwave Inverter technology	●	●	●	●	-	-	-	-	-	-	-	-
Microwave distribution	Stirrer	Stirrer	Stirrer	Stirrer	Turntable	Turntable	Turntable	Turntable	Turntable	Turntable	Turntable	Turntable
Turntable diameter	mm -	-	-	-	315	315	315	315	255	245	255	245
Maximum microwave power	W 1000	1000	900	900	900	900	900	900	800	800	800	800
Number of microwave power levels	5	5	5	5	5	5	5	5	5	5	5	5
Nominal voltage	V 220-240	220-240	230	230	230	230-240	230	230-240	230-240	230	230-240	230
Total connected loading	W 3240	1220	1990	1220	1450	1450	1450	1450	1270	1270	1270	1270
Cable length	cm 150	150	150	150	130	130	130	130	130	130	130	130
GB plug	-	●	●	●	●	●	●	●	●	●	●	●
External cooling fan	●	●	●	●	●	●	●	●	●	●	●	●
Appliance weight (kg)	34	19.9	23	19	20	18	18	18	17	17	18	16
Safety Approved	●	●	●	●	●	●	●	●	●	●	●	●
<b>STANDARD ACCESSORIES</b>												
Glass pan	-	-	1	-	-	-	-	-	-	-	-	-
Enamelled pan	1	-	-	-	-	-	-	-	-	-	-	-
Wire rack	-	-	1	-	-	-	-	-	-	-	-	-
Wire shelves	1	-	-	-	-	-	-	-	-	-	-	-
Turntable	-	-	-	-	●	●	●	●	●	●	●	●
<b>OPTIONAL ACCESSORIES</b>												
Steel Décor strip, approx. 594mm wide, 22mm high	HEZ860050	HEZ860050	-	-	-	HEZ86D000	-	HEZ86D000	HEZ86D000	-	HEZ86D000	-
Black Décor strip, approx. 594mm wide, 22mm high	HEZ860060	-	-	-	-	-	-	-	-	-	-	-

● = Yes

- = No

Coffee maker

	Logixx
Stainless steel	TCC78K751B
KEY FEATURES	
Electronic control	●
Electronic display	●
Digital clear text display	●
SensoFlow System	●
Aroma pressure system	●
Auto Valve System	●
DESIGN	
Control panel height mm	96
Display window	Twin
Central illuminated control dial	●
Metal Touch buttons	●
Automatic or manual access to water/bean containers	●
FEATURES	
Main on/off switch	
Container empty warning indicators	●
Cleaning / descaling / filter warning indicators	●
Ceramic coffee grinders	●/●/●
Number of grinding grades	●
Cup illumination	4
Height adjustable coffee outlet	●
Bean container / Ground coffee container	●
Removable, insulated milk container	●/●
Removable water tank	●
Information button	●
Adjustable automatic switch off setting	●
Integrated water filter	●
Removable spillage collection tray	●
Removable used coffee grounds collection container	●
PROGRAMMES / FUNCTIONS	
White coffee	1 cup
Personalised milk beverage	1 cup
Milk foam	1 cup
Hot water	1 cup
Hot milk	1 cup
Coffee	1 or 2 cup
Espresso	1 or 2 cup
Cappuccino	1 cup
Latte Macchiato	1 cup
Cream Center	●
One touch function for milk drinks	●
Number of Coffee grinding processes	2
Number of Coffee with milk processes	4
Coffee strength options	3
Coffee serving size options	3
Coffee temperature options	3
Hot water temperature options	4
Milk foam/frothing function	●/●
Hot Milk function	●
Number of water hardness settings	4
Cream Center cleaning	●
Cleaning / descaling / combined programmes	●/●/●
Milk system rinse setting	●
PERFORMANCE / TECHNICAL INFORMATION	
Minimum installation height mm	950
Installation in a tall housing	●
Installation via telescopic chassis	●
Milk container capacity L	0.7
Cup height mm	70-150
Brewing chamber volume g	7-11
Bean container capacity g	1000
Ground coffee container capacity spoons	2
Water tank capacity L	2.5
Aroma pressure system brewing pressure bar	7
Drip tray capacity	14 servings
Coffee grounds waste container capacity	14 servings
Nominal voltage V	220-240
Total connected loading W	1700
Cable length cm	150
GB plug	●
Appliance weight kg	27.0
Safety Approved	●
STANDARD ACCESSORIES	
Cleaning tablets	●
Descaling tablets	●
Water hardness testing strip	●
Brita "intenza" water filter	●
OPTIONAL ACCESSORIES	
Décor strip, approx. 594mm wide, 22mm high	HEZ860050

● = Yes  
- = No

Warming and storage drawers

	HSC290652B	HSC140652B	HSC140P51B	HSC140A51
Stainless steel				
Black	-	-	HSC140P61B	-
White	-	-	HSC140P21B	-
KEY FEATURES				
Electronic control	●	●	●	-
Soft close mechanism	●	●	-	-
DESIGN				
Install independently	●	●	●	●
Install with compact appliance	-	●	●	●
Install with a single oven	●	●	●	●
Straight bar handle	●	●	-	-
Colour coordinated handle fixing blocks	●	●	-	-
Push-Pull opening mechanism	-	-	●	●
FEATURES				
Operating indicator light	●	●	●	-
Rotary temperature control dial	●	●	●	-
Number of settings	4	4	4	-
Maximum temperature °C	80	80	80	-
Minimum temperature °C	30	30	30	-
Toughened glass drawer base	●	●	●	-
Maximum loading plates	40	12	12	-
Maximum loading espresso cups	120	80	80	-
Maximum weight capacity kg	25	25	25	15
PERFORMANCE / TECHNICAL INFORMATION				
Drawer interior volume L	52	20	20	23
Interior drawer dimensions	224x465x457	95x465x457	95x465x457	108x465x457
Installation in a tall housing	●	●	●	●
Installation under work surface	●	●	●	●
Nominal voltage V	220-240	220-240	220-240	-
Total connected loading W	810	810	810	-
Cable length cm	150	150	150	-
GB plug	●	●	●	-
Appliance weight kg	25.2	18.5	18.5	12.3
Safety Approved	●	●	●	●

● = Yes  
- = No

Vertical built-in possibilities

Built-in below		Built-in above			
		Microwave HMT85* / HMT35*	Microwave HMT75 HMT84	Compact oven with microwave HBC86* / 84*	Steam appliances HBC36 HBC26 / 24
Microwave	HMT85* / 35*	✓	✓	✓	✓
Microwave	HMT75	✓	✓	✓	✓
	HMT84				
Compact oven with microwave	HBC86* / 84*	✓	✓	✓	✓
60cm oven		✓	✓	✓	✓
Steam appliances	HBC36 / 24	X	✓	X	✓
Dishwasher		X	✓	X	✓
Cooling appliance		✓	✓	✓	✓

\*These appliances generate microwave power via Inverter Technology (saving time and energy). If a steam appliance or a dishwasher is built-in underneath, steam or moisture might adversely affect the inverter electronics. This applies also for the following combination from bottom to top: steam appliance – warming drawer – microwave with inverter technology.

# Freestanding microwave specifications

		HMT75M451B	HMT75G451B	HMT72M450B	HMT72G450B	HMT84M451B
<b>Brushed steel</b>		HMT75M461B	-	-	-	HMT84M461B
<b>Black</b>		HMT75M421B	-	-	-	HMT84M421B
<b>White</b>						
<b>KEY FEATURES</b>						
Electronic controls		●	●	-	-	●
<b>DESIGN</b>						
Colour co-ordinated controls		●	●	●	●	●
Left hinged door		●	●	●	●	●
Door open button		●	●	●	●	●
<b>FEATURES</b>						
Electronic clock		●	●	-	-	●
Push button controls		●	●	-	-	●
Retractable controls		●	●	-	-	●
Rotary controls		-	-	●	●	-
99 minute timer		●	●	-	-	●
60 minute timer		-	-	●	●	-
Interior light		●	●	●	●	●
Glass turntable		●	●	●	●	●
Stainless steel interior		-	●	-	-	-
Lacquered interior		●	-	●	●	●
<b>PROGRAMMES/FUNCTIONS</b>						
Microwave		●	●	●	●	●
Quartz grill		-	●	-	●	-
Microwave combination cooking		-	●	-	●	-
Weight automatic programmes		7	8	-	-	7
Microwave/grill combination programmes		-	3	-	2	-
Memory function		●	●	-	-	●
<b>PERFORMANCE/TECHNICAL</b>						
Oven capacity	L	17	17	17	17	25
Oven interior dimensions (HxWxD)	mm	194x290x274	194x290x274	194x290x274	194x290x274	215x337x354
Can be installed under a wall unit		●	-	●	-	-
Microwave distribution		Turntable	Turntable	Turntable	Turntable	Turntable
Turntable diameter	mm	245	245	245	245	315
Microwave power levels		5	5	5	5	5
Maximum microwave power level	watts	800	800	800	800	900
Grill power	watts	-	1000	-	1000	-
Cable length	cm	130	130	130	130	130
GB plug		●	●	●	●	●
Total connected load	watts	1270	1270	1270	1270	1450
Voltage	volts	230	230	230	230	230
CE/VDE approved		●	●	●	●	●
Appliance weight	kg	13.6	13.6	13.6	13.6	17.0
Weight including packaging		15.0	15.0	15.0	15.0	19.0
<b>STANDARD ACCESSORIES</b>						
Wire grid		-	1	-	1	-

● = Yes

- = No



Built-in cooker/  
built-in oven

20

1

1 Ventilation gap must be present.

Measurements in mm

Diagram illustrating the minimum clearances for a cabinet with a drawer:

- Top clearance: min. 65
- Side clearance (left): min. 45
- Side clearance (right): min. 20
- Bottom clearance: min. 20

Measurements in mm

Technical drawing of the built-in oven showing dimensions and installation requirements:

- Top view dimensions: 527 mm (width) and 916 mm (depth).
- Side view dimensions: 880 mm (height) and 490-500 mm (depth).
- Installation requirements:
  - \*min. 40: Minimum distance from the hob cut-out to the wall.
  - \*\*min. 60/50: Minimum recessed depth.
  - \*\*\*min. 20: Minimum distance with a fitted oven underneath.

Measurements in mm

527

816

\*\*50

\*min. 40

750-780+2

490-500+2

min. 60/50

min. 600

\*\*\*min. 20

\* Minimum distance from the hob cut-out to the wall  
 \*\* Maximum recessed depth  
 \*\*\* Min. 30 with a fitted oven underneath

Measurements in mm

The technical drawing illustrates the dimensions for the hob cut-out. The top view shows a rectangular opening with outer dimensions of 606 mm by 527 mm. A minimum distance of 50 mm (\*\*\*) is specified from the inner edge to the wall. The side view shows the depth of the cut-out as 40 mm (\*). It also indicates a maximum recessed depth of 50 mm (\*\*), a minimum width of 60 mm at the base, and a sloped side with a minimum height of 20 mm. The bottom view shows a square-like shape with dimensions 560<sup>+2</sup> mm and 490-500<sup>+2</sup> mm.

- \* Minimum distance from the hob cut-out to the wall
- \*\* Maximum recessed depth
- \*\*\* Min 30 with a fitted oven underneath

Measurements in mm

Technical drawing of the hob cut-out for the 60 cm built-in oven. The drawing shows a top view of the hob with dimensions 527 mm and 606 mm. A side view shows the hob cut-out with dimensions 560+2 mm, 490-500+2 mm, and 600 mm. A minimum distance of 60/50 mm is indicated between the hob cut-out and the wall. A minimum distance of 40 mm is indicated between the hob cut-out and the side wall. A minimum distance of 20 mm is indicated between the hob cut-out and the bottom wall. A minimum distance of 50 mm is indicated between the hob cut-out and the top wall. A minimum distance of 30 mm is indicated between the hob cut-out and the side wall. A minimum distance of 30 mm is indicated between the hob cut-out and the bottom wall. A minimum distance of 30 mm is indicated between the hob cut-out and the top wall.

\* Minimum distance from the hob cut-out to the wall

\*\* Maximum recessed depth

\*\*\* Min 30 with a fitted oven underneath

Measurements in mm

Technical drawing of the hob cut-out for the 1000 Series. The drawing shows a top view of the rectangular cut-out with dimensions 916 mm by 353 mm. A side view shows the cut-out is 50 mm deep. A bottom view shows the cut-out is 880 mm by 330 mm. Minimum clearances are specified: 50 mm on the left, 40 mm on the right, 60 mm on the top, and 50 mm on the bottom. A note states: "Minimum distance from the hob cut-out".

Measurements in mm

Technical drawing of the sink installation showing top and side views with dimensions and notes.

**Top View Dimensions:**

- Overall width: 527
- Overall depth: 816
- Minimum distance from wall to cut-out:  $\geq 50$
- Inner width:  $750-780 \pm 2$
- Inner depth:  $490-500 \pm 2$
- Minimum distance from wall to inner cut-out:  $\geq 40$
- Minimum distance from wall to outer cut-out: min. 60/50
- Minimum distance from wall to outer cut-out (side view): min. 600
- Minimum distance from wall to outer cut-out (bottom view):  $\geq 20$

**Notes:**

- \* Minimum distance from the hob cut-out to the wall
- \*\* Maximum recessed depth
- \*\*\* Min. 30 with a fitted oven underneath

Measurements in mm

Technical drawing showing the dimensions for the hob cut-out of the hob support. The drawing includes a top view of the hob with dimensions 522 and 802, and a side view of the hob support with dimensions 750-780±2, 490-500±2, and 600. Minimum dimensions are indicated as \*min. 40, min. 60/50, min. 50, and \*\*\*min. 20. A note specifies that the minimum distance from the hob cut-out to the wall is \*min. 40, the maximum recessed depth is \*\*min. 50, and the minimum distance from the hob cut-out to the wall is \*\*\*min. 20.

\* Minimum distance from the hob cut-out to the wall  
 \*\* Maximum recessed depth  
 \*\*\* Min 30 with a fitted oven underneath

Measurements in mm

Technical drawing of the hob cut-out for the 1000 Series Hob Cut-Out. The drawing shows a top view and a side view. The top view is a rectangle with dimensions 522 mm (width) and 802 mm (depth). The side view shows a rectangular cut-out with a width of 750-780 mm and a depth of 490-500 mm. The side view also shows a minimum distance of 40 mm from the hob cut-out to the wall, a minimum recessed depth of 30 mm, and a minimum distance of 20 mm from the hob cut-out to the underneath. The side view also shows a minimum distance of 50 mm from the hob cut-out to the wall, a minimum distance of 60 mm from the hob cut-out to the wall, and a minimum distance of 60 mm from the hob cut-out to the wall.

\* Minimum distance from the hob cut-out to the wall  
 \*\* Maximum recessed depth  
 \*\*\* Min. 30 with a fitted oven underneath

Measurements in mm

Technical drawing of the oven installation showing top and side views with dimensions and notes.

**Top View Dimensions:**

- Overall width: 606
- Overall height: 527
- Recessed depth: 560\*2
- Distance from hob cut-out to wall: 490-500\*2

**Side View Dimensions:**

- Minimum distance from hob cut-out to the wall: min. 40
- Minimum distance from oven to wall: min. 60/50
- Minimum distance from oven to wall: min. 50
- Minimum distance from oven to wall: min. 600
- Minimum distance from oven to wall: min. 20

**Notes:**

- \* Minimum distance from the hob cut-out to the wall
- \*\* Maximum recessed depth
- \*\*\* Min 30 with a fitted oven underneath

Measurements in mm

Technical drawing of the oven installation showing top and side views with dimensions:

- Top view dimensions: 522 (width), 592 (depth), 560<sup>+2</sup> (inner width), 490/500<sup>+2</sup> (inner depth).
- Side view dimensions: 51 (height), 60/50 (depth).
- Minimum distances:
  - \* min. 40 (from hob cut-out to wall)
  - \*\* min. 600 (from oven to wall)
  - min. 50 (from oven to side wall)
  - \*\*\* min. 20 (from oven to side wall)

\* Minimum distance from the hob cut-out to the wall  
 \*\* Maximum recessed depth  
 \*\*\* Min. 30 with a fitted oven underneath

Measurements in mm

Technical drawing of a square plate with dimensions and tolerances:

- Top view: Dimensions 522 and 592 are shown. A vertical dimension of 51 is indicated with three asterisks (\*\*\*) and a tolerance of 50.
- Side view: Dimensions 560<sup>+2</sup> and 490-500<sup>+2</sup> are shown. A vertical dimension of 600 is indicated with a tolerance of 20 and three asterisks (\*\*\*) and a tolerance of 20.
- Bottom view: Dimensions 560<sup>+2</sup> and 490-500<sup>+2</sup> are shown. A vertical dimension of 600 is indicated with a tolerance of 20 and three asterisks (\*\*\*) and a tolerance of 20.
- Minimum distance from the hob cut-out to the wall: min. 40
- Minimum distance from the hob cut-out to the wall: min. 50
- Minimum distance from the hob cut-out to the wall: min. 60/50
- Minimum distance from the hob cut-out to the wall: min. 20

\* Minimum distance from the hob cut-out to the wall  
 \*\* Maximum recessed depth  
 \*\*\* Min. 30 with a fitted oven underneath

Measurements in mm

The technical drawing shows the top view of the oven with the following dimensions and clearances:

- Top surface dimensions: 522 mm (width) and 592 mm (depth).
- Top surface height: 51 mm.
- Clearance from the wall: \*min. 40 mm.
- Clearance from the hob cut-out: \*\*min. 60/50 mm.
- Clearance from the wall (inner): \*\*\*min. 20 mm.
- Clearance from the wall (outer): min. 50 mm.
- Clearance from the wall (inner, bottom): min. 600 mm.
- Clearance from the wall (outer, bottom): 490-500<sup>+2</sup> mm.

\* Minimum distance from the hob cut-out to the wall  
 \*\* Maximum recessed depth  
 \*\*\* Min, 30 with a fitted oven underneath

Measurements in mm

\* Minimum distance from the hob cut-out to the wall

\*\* Maximum recessed depth

\*\*\* Min. 30 with a fitted oven underneath

Measurements in mm

Technical drawing of a square hob. The top view shows a square with side lengths of 522 mm and 802 mm. A dimension of  $^{**}45$  indicates the maximum recessed depth. The side view shows the hob mounted on a shaft with a diameter of  $\varnothing 750^{+2}$  mm. The mounting dimensions include a minimum distance of 60 mm from the hob to the wall, a minimum distance of 70 mm from the hob to the shaft, a minimum distance of 600 mm from the hob to the next component, and a minimum distance of 20 mm from the hob to the shaft. The shaft diameter is also indicated as  $\varnothing 490^{+2}$  mm.

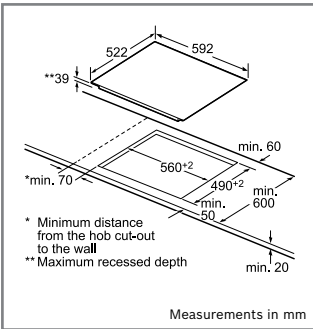
\* Minimum distance from the hob cut out to the wall  
 \*\* Maximum recessed depth

Measurements in mm

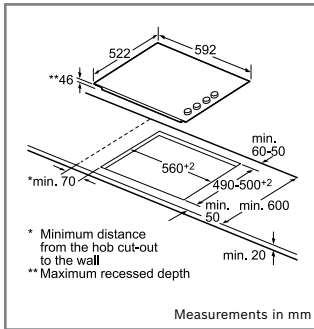
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# Electric hobs technical diagrams

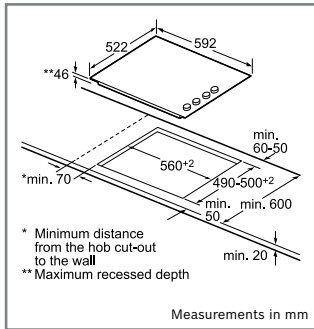
## Induction, Quick Therm and domino hobs



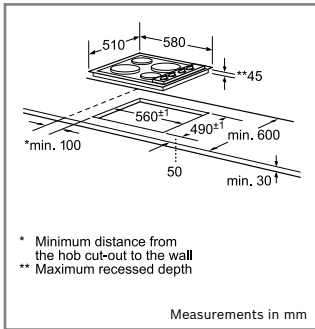
PKE611D17E



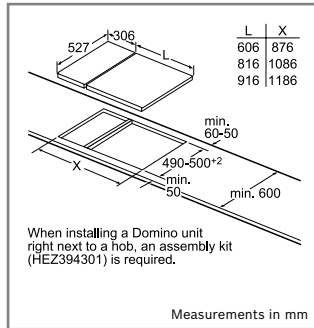
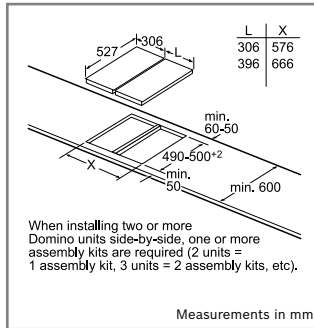
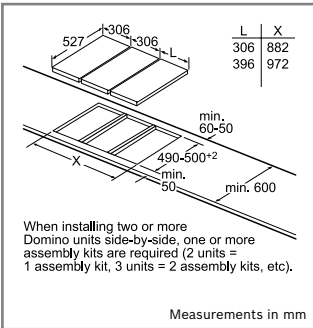
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### Domino combination possibilities with corresponding device and cutout dimensions

Width type:	30	40	60	70	80	90
Device width:	306	396	606	710	816	916

	A	B	C	D	L	X
2x30,	306	306	—	—	612	<b>576</b>
1x30, 1x40	306	396	—	—	702	<b>666</b>
1x30, 1x60	306	606	—	—	912	<b>876</b>
1x30, 1x70	306	710	—	—	1016	<b>980</b>
1x30, 1x80	306	816	—	—	1122	<b>1086</b>
1x30, 1x90	306	916	—	—	1222	<b>1186</b>
2x40	396	396	—	—	792	<b>756</b>
1x40, 1x60	396	606	—	—	1002	<b>966</b>
1x40, 1x70	396	710	—	—	1106	<b>1070</b>
1x40, 1x80	396	816	—	—	1212	<b>1176</b>
1x40, 1x90	396	916	—	—	1312	<b>1276</b>
3x30	306	306	306	—	918	<b>882</b>
2x30, 1x40	306	306	396	—	1008	<b>972</b>
2x30, 1x60	306	306	606	—	1218	<b>1182</b>
2x30, 1x70	306	306	710	—	1322	<b>1286</b>
2x30, 1x80	306	306	816	—	1428	<b>1392</b>
2x30, 1x90	306	306	916	—	1528	<b>1492</b>
1x30, 2x40	306	396	396	—	1098	<b>1062</b>
1x30, 1x40, 1x60	306	396	606	—	1308	<b>1272</b>
1x30, 1x40, 1x70	306	396	710	—	1412	<b>1376</b>
1x30, 1x40, 1x80	306	396	816	—	1518	<b>1482</b>
1x30, 1x40, 1x90	306	396	916	—	1618	<b>1582</b>
2x40, 1x60	396	396	606	—	1398	<b>1362</b>
4x30	306	306	306	306	1224	<b>1188</b>
3x30, 1x40	306	306	306	396	1314	<b>1278</b>

Electric hobs specifications

	FLEXINDUCTION				INDUCTION							
	Logixx											
Black glass, brushed steel trim	PIZ975N17E	PIP875N17E	PIV675N17E	PIN675N17E	PIN651F17E	PIE975N14E	PIM875N14E					
Black glass												
KEY FEATURES												
Electronic control	●	●	●	●	●	●	●					
DirectSelect operation	DirectSelect Plus	DirectSelect Plus	DirectSelect Plus	DirectSelect Plus	DirectSelect Plus	DirectSelect Plus	DirectSelect Plus					
Electronic power level display	●	●	●	●	●	●	●					
Safety cut-out switch off	●	●	●	●	●	●	●					
Control panel lock	●	●	●	●	●	●	●					
Boost setting	●	●	●	●	●	●	●					
QuickStart function	-	-	-	-	●	-	-					
ReStart function	-	-	-	-	●	-	-					
Energy Consumption Display	-	-	-	-	●	-	-					
Automatic pan recognition	●	●	●	●	●	●	●					
Connection Current Management	-	-	-	-	-	-	-					
DESIGN												
Hob width (mm)	916	816	606	606	592	916	816					
Front controls	●	●	●	●	●	●	●					
Touch control	●	●	●	●	●	●	●					
Metal control dials	-	-	-	-	-	-	-					
Can be installed with a Bosch domino hob	●	●	●	●	-	●	●					
All around trim	●	●	●	●	-	●	●					
Three sided bevelled frameless finish	-	-	-	-	●	-	-					
Frameless	-	-	-	-	-	-	-					
FEATURES												
Number of power levels	17	17	17	17	17	17	17					
Main on/off switch	●	●	●	●	●	●	●					
Timer for all zones	●	●	●	●	●	●	●					
Residual heat indicators	Hh	Hh	Hh	Hh	Hh	Hh	Hh					
Freeze function	●	●	●	●	●	●	-					
Small utensil detection	●	●	●	●	-	●	●					
PERFORMANCE / TECHNICAL INFORMATION												
Number of cooking zones	5	5	4	4	4	4	5					
Number of FlexInduction cooking zones	4	1	2	1	1	-	-					
Triple ring induction zone	●	-	-	-	-	-	-					
Number of dual / extendible zones	-	-	-	-	-	-	-					
Left zone FlexInduction connected (max. kW/Area mm)	3.3	380x200	-	400x240	3.3	400x240	3.7	240x400	-	-	-	-
Left front zone max. power & diameter (kW & mm)	-	-	2.2 180	-	-	-	-	-	-	1.8 180	180	1.8 180
Left back zone max. power & diameter (kW & mm)	-	-	1.4 145	-	-	-	3.8	-	200x240	1.8 180	180	1.4 145
Centre zones FlexInduction connected (max. kW/Area mm)	-	-	-	-	-	-	-	-	-	-	-	-
Centre zone max. power & diameter (kW & mm)	3.3, 2.2, 2.6	320, 260, 210	2.2 240	-	-	-	-	-	-	-	-	2.2 240
Centre front zone max. power & diameter (kW & mm)	-	-	-	-	-	-	-	-	-	-	-	-
Centre back zone max. power & diameter (kW & mm)	-	-	-	-	-	-	-	-	-	-	-	-
Right zone FlexInduction connected (max.kW/Area mm)	3.3	380x200	3.6 380x200	3.3	400x240	-	-	-	-	-	-	-
Right front zone max. power & diameter (kW & mm)	-	-	-	-	-	2.2 210	-	-	-	2.2 210	210	2.2 210
Right back zone max. power & diameter (kW & mm)	-	-	-	-	-	1.4 145	1.8 145	145	-	1.4 145	145	1.4 145
Nominal voltage (V)	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
Maxiumum power output (W)	10800	7200	7200	7200	7200	7200	7200	7200	7200	7200	7200	7200
Cable length (in cm)	110	110	110	110	110	110	110	110	110	110	110	110
13A UK plug	-	-	-	-	-	-	-	-	-	-	-	-
Appliance weight (kg)	20.0	16.0	14.0	12.0	11.9	12.0	11.9	12.0	12.0	14.0	14.0	14.0
Safety Approved	●	●	●	●	●	●	●	●	●	●	●	●
OPTIONAL ACCESSORIES												
Connecting strip	HEZ394301	HEZ394301	HEZ394301	HEZ394301	-	-	-	-	HEZ394301	HEZ394301	HEZ394301	HEZ394301
Set of four pans	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042	HEZ390042

● = Yes  
- = No

## DOMINO

Excel		Classix		Logix		Excel		Classix		Logix					
PIM851F17E		PIL811F17E		PIE675N14E		PIE651F17E		PIE611B17E		PIA611F18E		PIA611B68B		PIE375C14E	
●		●		●		●		●		●		●		●	
DirectSelect		DirectSelect		DirectSelect Plus		DirectSelect		-		DirectSelect		-		-	
●		●		●		●		●		●		●		●	
●		●		●		●		●		●		●		●	
●		●		●		●		-		●		-		-	
●		●		●		●		●		●		●		●	
●		●		-		●		●		●		●		-	
●		●		-		●		●		●		●		-	
●		●		-		●		-		●		-		-	
●		●		●		●		●		●		●		●	
-		-		-		-		-		●		●		-	
802		802		606		592		592		592		592		306	
●		●		●		●		●		●		●		●	
●		●		●		●		●		●		●		-	
-		-		-		-		-		-		-		●	
●		●		●		●		-		●		●		●	
-		-		●		-		-		-		-		●	
●		-		-		●		-		-		-		-	
-		●		-		-		●		●		●		-	
17		17		17		17		17		17		17		9	
●		●		●		●		●		●		●		●	
●		●		●		●		●		●		●		-	
Hh		Hh		Hh		Hh		Hh		Hh		Hh		Hh	
-		-		●		-		-		-		-		-	
●		●		●		●		●		●		●		●	
5		4		4		4		4		4		4		2	
-		-		-		-		-		-		-		-	
-		-		-		-		-		-		-		-	
-		-		-		-		-		-		-		-	
-		-		-		-		-		-		-		-	
1.8		180		2.2		210		1.8		180		1.8		180	
1.4		145		1.4		145		1.8		180		1.8		180	
-		-		-		-		-		-		-		-	
2.2		240		-		-		-		-		-		-	
-		-		-		-		-		-		-		3.3	
-		-		-		-		-		-		-		210	
-		-		-		-		-		-		-		1.8	
-		-		-		-		-		-		-		145	
2.2		210		1.4		145		2.2		210		1.8		180	
1.4		145		2.4		280		1.4		145		1.4		145	
220-240		220-240		220-240		220-240		220-240		220-240		220-240		220-240	
7200		7200		7200		7200		7200		4600		2990		3600	
110		110		110		110		110		110		110		110	
-		-		-		-		-		-		●		-	
14.0		14.0		12.0		11.0		11.0		11.0		10.0		10.0	
●		●		●		●		●		●		●		●	
-		-		HEZ394301		-		-		-		-		HEZ394301	
HEZ390042		HEZ390042		HEZ390042		HEZ390042		HEZ390042		HEZ390042		HEZ390042		-	

Electric hobs specifications

QUICK-THERM					SEALED PLATE				DOMINO	
Classixx					Classixx				Logixx	
Black Glass, Brushed steel trim					-				PKF375V14E	
White Glass					PKF659C17E				-	
Black Glass					PKE611D17E				-	
Brushed steel					PKE611C17E				-	
White					-				NCT615C01	
Black					-				NCT612C01	
KEY FEATURES					-				NCT616C01	
Electronic control					●				-	
Electronic power level display					●				-	
Safety cut-out switch off					●				-	
DESIGN					-				-	
Hob width (mm)					802				592	
Side controls					-				●	
Front controls					●				-	
Touch control					●				-	
Metal control dials					-				●	
Standard controls - steel coloured					-				-	
Standard controls - colour coordinated					-				●	
Profile trim (Front Facette with side trim)					-				-	
Can be installed with a Bosch domino hob					●				-	
Frameless					●				-	
FEATURES					-				-	
Number of power levels					17				17	
Main on/off switch					●				-	
Power on indicator					●				-	
Residual heat indicators					Hh				Hh	
PERFORMANCE / TECHNICAL INFORMATION					-				-	
Number of cooking zones					4				4	
Number of dual / extendible zones					2				-	
Left front zone power & diameter					kW & mm 2 180				1.2 145	
Left back zone power & diameter					kW & mm 1.8, 2.6 170, 265				2 180	
Centre front zone power & diameter					kW & mm - -				0.75, 2.2 120, 210	
Centre back zone power & diameter					kW & mm - -				2.2 210	
Right front zone power & diameter					kW & mm 0.75, 2.2 120, 210				2 180	
Right back zone power & diameter					kW & mm 1.2 145				2 180	
Nominal voltage					V 220-240				220-240	
Total connected electrical load					W 7500				6600	
Cable length					cm -				100	
Appliance weight					kg 11.0				8.0	
Safety Approved					●				●	
OPTIONAL ACCESSORIES					-				-	
Connecting strip					-				HEZ394301	

● = Yes  
- = No



\* Minimum distance from the hob cut-out to the wall

\*\* Position of gas connection in the cut-out

Measurements in mm

\* Minimum distance from the hob cut-out to the wall

\*\* Position of gas connection in the cut-out

Measurements in mm

\* Minimum distance from the hob cut-out to the wall

\*\* Position of gas connection in the cut-out

Measurements in mm

Technical drawing of the built-in hob showing dimensions and installation requirements. The drawing includes a top view of the hob with dimensions: 520 mm (width), 702 mm (depth), 45 mm (front height), 52 mm (side height), and 60 mm (rear height). A side view shows a gas connection with dimensions: 26 mm (gas inlet), 19-29 mm (gas outlet), and 52 mm (height). A bottom view shows the hob cut-out with dimensions: 560 mm (width), 480-490 mm (depth), and 600 mm (depth). Installation requirements are indicated by asterisks: \*

- \* Minimum distance from the hob cut-out to the wall
- \*\* Position of the gas connection in the cut-out

Measurements in mm

Technical drawing of the gas connection for the hob cut-out. The drawing includes a top view of the hob cut-out and a side view of the gas connection. Dimensions are provided in millimeters.

**Top View Dimensions:**

- Width: 520
- Depth: 582
- Height: 52
- Side flange: 45
- Base: 50

**Side View Dimensions:**

- Gas connection diameter: 26
- Gas connection height: 19-29
- Minimum distance to wall: min. 50

**Bottom View Dimensions:**

- Width: 560
- Depth: 480-490
- Minimum distance to wall: min. 60
- Minimum distance for gas connection in cut-out: min. 30

**Notes:**

- \* Minimum distance from the hob cut-out to the wall
- \* Position of the gas connection in the cut-out

Measurements in mm

\* Minimum distance from the hob cut-out to the wall  
 \*\* Position of the gas connection in the cut-out

Measurements in mm

\* Minimum distance from the hob cut-out to the wall

\*\* Position of the gas connection in the cut-out

Measurements in mm

Technical drawing of the hob cut-out for the 600 mm wide model. The drawing shows a top view of the hob cut-out with dimensions: 520 mm width, 710 mm depth, 45 mm height, 58 mm width of the hob cut-out, and 150 mm distance from the hob cut-out to the wall. A side view shows the hob cut-out with dimensions: 26 mm width, 19 mm depth, and 25 mm distance from the hob cut-out to the wall. A detail view shows the hob cut-out with dimensions: 560 mm width, 480 mm depth, 150 mm distance from the hob cut-out to the wall, and 600 mm distance from the hob cut-out to the wall. A note indicates that the minimum distance from the hob cut-out to the wall is 150 mm. A note indicates that the position of the gas connection is in the cut-out.

\* Minimum distance from the hob cut-out to the wall

\*\* Position of gas connection in the cut-out

Measurements in mm

Technical drawing of the built-in hob cut-out with dimensions in mm. The drawing shows a top view of the hob cut-out with dimensions: 520, 590, 45, 58, 50, 560, 480, 490, 600, 50, 30, 26, 19-29. A side view shows the hob cut-out with dimensions: 26, 19-29, 58, 50. A detail view shows the gas connection with dimensions: 50, 30. The drawing includes a note: \*min. 100, \*\* Minimum distance from the hob cut-out to the wall in the cut-out. The text "Measurements in mm" is at the bottom.

\* Minimum distance from the hob cut-out to the wall min. 30\*

\*\* Position of the gas connection in the cut-out

**Measurements in mm**

\* Minimum distance from the hob cut-out to the wall min. 100

\*\* Position of the gas connection in the cut-out min. 30

Measurements in mm

\* Minimum distance from the hob cut-out to the wall

\*\* Position of the gas connection in the cut-out

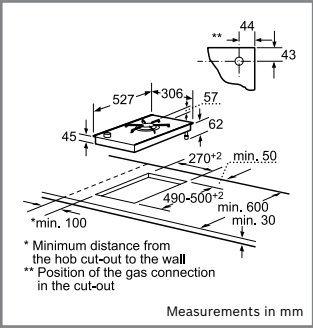
Measurements in mm

Technical drawing of the hob cut-out with dimensions in mm. The drawing shows a top view of the hob cut-out with dimensions: 520, 590, 56, 55, 45, 560, 480, 490, 2, 600, 50, 30, 17, 17-27, and 17. A side view shows the hob with dimensions: 17, 17-27, and 17. A detail view shows the gas connection with dimensions: 17, 17-27, and 17. The drawing includes a note: '\* Minimum distance from the hob cut-out to the wall' and another note: '\*\* Position of the gas connection in the cut-out'. The title is 'Measurements in mm'.

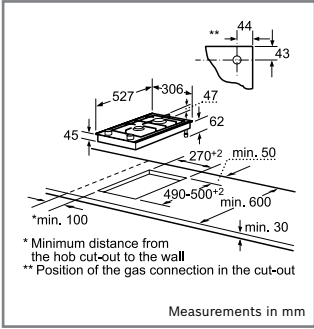
We try to keep up to date with constant technological improvements, so from time to time we may update installation guidelines. Therefore we strongly recommend that you download the latest installation guidelines from [www.bosch-home.co.uk](http://www.bosch-home.co.uk). Line drawings are for guidance only, and we recommend that you refer to the latest installation guidelines. Though every care is taken to ensure instructions are correct at the time of printing, Bosch cannot accept responsibility for incorrect planning or installation as a result of the use of these line drawings.

# Gas hobs technical diagrams

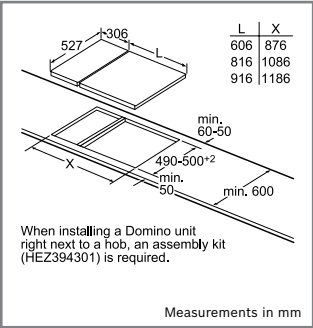
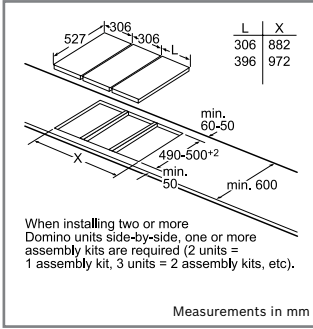
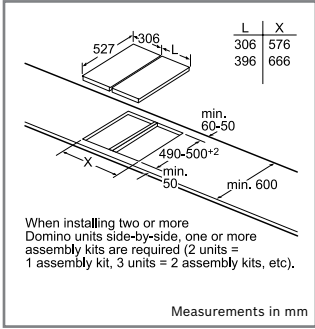
## Standard and domino gas hobs



PRA326B70E



PRB326B70E



# Gas hobs technical diagrams

## Standard and domino gas hobs

Domino combination possibilities with corresponding device and cutout dimensions

Width type: 30 40 60 70 80 90  
Device width: 306 396 606 710 816 916

		A B C D L X							
2x30,			306		306	—	—	612	<b>576</b>
1x30,	1x40		306		396	—	—	702	<b>666</b>
1x30,	1x60		306		606	—	—	912	<b>876</b>
1x30,	1x70		306		710	—	—	1016	<b>980</b>
1x30,	1x80		306		816	—	—	1122	<b>1086</b>
1x30,	1x90		306		916	—	—	1222	<b>1186</b>
2x40			396		396	—	—	792	<b>756</b>
1x40,	1x60		396		606	—	—	1002	<b>966</b>
1x40,	1x70		396		710	—	—	1106	<b>1070</b>
1x40,	1x80		396		816	—	—	1212	<b>1176</b>
1x40,	1x90		396		916	—	—	1312	<b>1276</b>
3x30			306		306	306	—	918	<b>882</b>
2x30,	1x40		306		306	396	—	1008	<b>972</b>
2x30,	1x60		306		306	606	—	1218	<b>1182</b>
2x30,	1x70		306		306	710	—	1322	<b>1286</b>
2x30,	1x80		306		306	816	—	1428	<b>1392</b>
2x30,	1x90		306		306	916	—	1528	<b>1492</b>
1x30,	2x40		306		396	396	—	1098	<b>1062</b>
1x30,	1x40,	1x60	306		396	606	—	1308	<b>1272</b>
1x30,	1x40,	1x70	306		396	710	—	1412	<b>1376</b>
1x30,	1x40,	1x80	306		396	816	—	1518	<b>1482</b>
1x30,	1x40,	1x90	306		396	916	—	1618	<b>1582</b>
2x40,	1x60		396		396	606	—	1398	<b>1362</b>
4x30			306		306	306	306	1224	<b>1188</b>
3x30,	1x40		306		306	306	396	1314	<b>1278</b>

Gas hobs specifications

	Exxcel				Classixx						
Stainless steel / Stainless steel trim	-	-	-	PCR715M90E	PCH615M90E	-	-	-	PCR915B91E	PCS815B90E	PCQ715B90E
Black/Premium black	PPS816M91E	PPS916B91E	PPP616M91E	-	-	PPQ716B91E	POP616B81E	PPP616B91E	-	-	-
White/Premium white	-	-	PPP612M91E	-	-	-	-	-	-	-	-
KEY FEATURES											
Number of wok style burners	1	1	-	1	1	1	-	-	1	1	1
Dual control wok burner	-	-	-	●	-	-	-	-	-	●	-
Quick-Stop Main Switch	●	●	●	●	●	-	-	-	-	-	-
DESIGN											
Hob width (mm)	752	915	590	702	582	710	590	590	915	762	702
Side controls	-	-	-	-	-	-	●	-	-	-	-
Front controls	●	●	●	●	●	●	-	●	●	●	●
Ceramic glass base	●	●	-	-	-	-	-	-	-	-	-
Design trim (Front Facette with steel finish side trim)	-	-	-	-	-	-	-	-	-	-	-
Tempered glass base	●	●	●	-	-	●	●	●	-	-	-
Metal/Steel base	-	-	-	●	●	-	-	-	●	●	●
Surface / Flush Fitting Installation	●/●	●/●	●/●	●/-	●/-	●/●	●/-	●/●	●/-	●/-	●/-
FEATURES											
Variable power levels	●	●	●	●	●	●	●	●	●	●	●
Ignition via control dials	●	●	●	●	●	●	●	●	●	●	●
Flame failure safety device	●	●	●	●	●	●	●	●	●	●	●
Cast iron pan supports	number 5	5	4	2	2	5	-	4	3	3	2
Enamelled pan supports	number -	-	-	-	-	-	2	-	-	-	-
Low profile single piece burners	-	-	-	-	-	-	-	-	-	-	-
Two piece burners	●	●	●	●	●	●	●	●	●	●	●
PERFORMANCE / TECHNICAL INFORMATION											
Number of cooking zones	5	5	4	5	4	5	4	4	5	5	5
Left burner power	kW 4.0	4.0	-	-	-	-	-	-	-	5.0	-
Front left zone power	kW -	-	1.7	1.0	3.3	1.0	3.0	1.7	3.0	-	1.0
Back zone left power	kW -	-	1.7	1.7	1.7	1.7	1.7	1.7	1.0	-	1.7
Centre/Centre front zone power	kW 1.0	1.0	-	5.0	-	4.0	-	-	4.5	1.0	4.0
Centre back zone power	kW 1.7	1.7	-	-	-	-	-	-	-	1.7	-
Front right zone power	kW 1.7	1.7	1.0	1.7	1.0	1.7	1.0	1.0	1.7	1.7	1.7
Back right zone power	kW 3.0	3.0	3.0	3.0	3.0	3.0	1.7	3.0	1.7	3.0	3.0
Pre-set for natural gas	●	●	●	●	●	●	●	●	●	●	●
Nominal voltage	V 220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
Maximum gas power output load	W 11400	11400	7400	12400	9000	11400	7400	7400	11900	12400	12400
Total connected electrical load	W 0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Cable length	cm 100	100	100	100	100	100	100	100	150	100	100
GB plug	-	-	-	-	-	-	-	-	-	-	-
Appliance weight	kg 18.1	18.1	13.1	14.0	10.8	18.1	11.3	13.1	16.3	13.8	14.0
Safety Approved	●	●	●	●	●	●	●	●	●	●	●
STANDARD ACCESSORY											
LPG jets	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar
OPTIONAL ACCESSORIES											
Connecting Strip	-	-	-	-	-	-	-	-	-	-	-

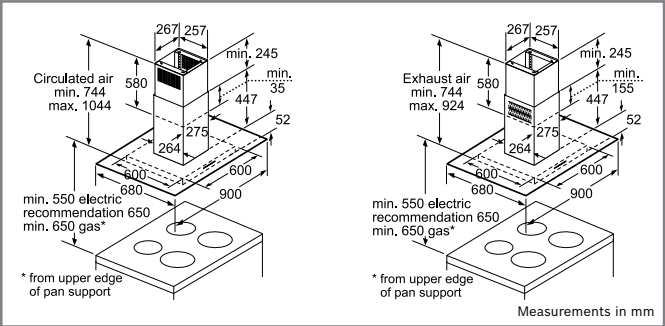
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 - = No

## DOMINO GAS HOBS

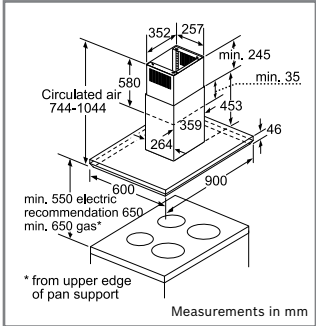
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	PCP616B90E	-	-	PBP616B80E	-	-
	PCP612B90E	-	-	PBP612B80E	-	-
	-	1	-	-	-	1
	-	-	-	-	-	●
	-	-	-	-	-	-
	582	580	580	580	306	306
	-	●	●	●	-	-
	●	-	-	-	●	●
	-	-	-	-	●	●
	-	-	-	-	●	●
	-	-	-	-	-	-
	●	●	●	●	-	-
	●/-	●/-	●/-	●/-	●/-	●/-
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	2	2	2	-	1	1
	-	-	-	2	-	-
	-	-	-	-	●	-
	●	●	●	●	-	-
	4	4	4	4	2	1
	-	-	-	-	-	-
	1.7	3.3	3.0	3.0	-	-
	1.7	1.7	1.7	1.7	-	-
	-	-	-	-	1.9	6.0
	-	-	-	-	2.8	-
	1.0	1.0	1.0	1.0	-	-
	3.0	1.7	1.7	1.7	-	-
	●	●	●	●	●	●
	220-240	220-240	220-240	220-240	220-240	220-240
	7400	7700	7400	7400	4700	6000
	0.6	0.6	0.6	0.6	0.6	0.6
	100	100	100	100	100	100
	-	-	-	-	-	-
	9.7	10.0	9.5	7.3	7.0	8.6
	●	●	●	●	●	●
	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar	28-30/37mbar
	-	-	-	-	HEZ394301	HEZ394301

# Hoods technical diagrams

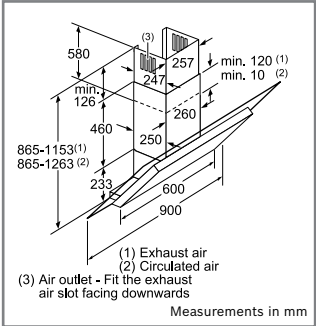
## Chimney hoods



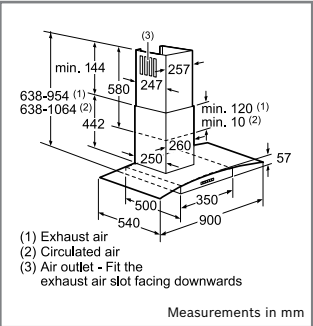
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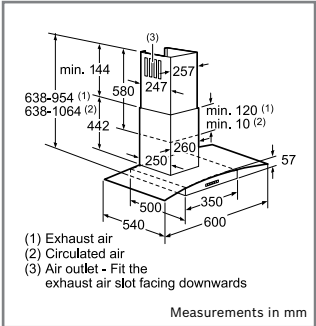
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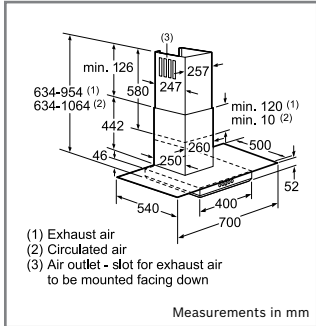
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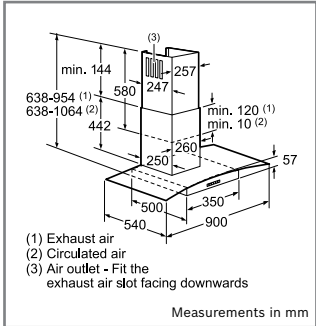
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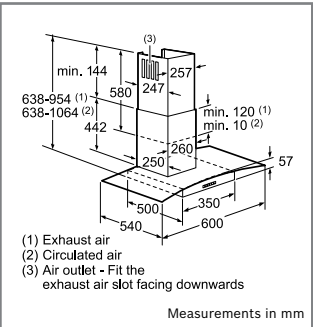
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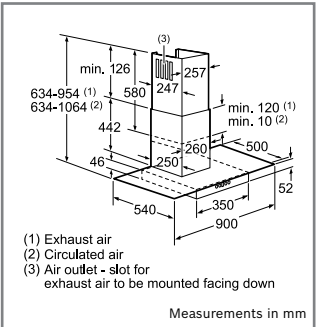
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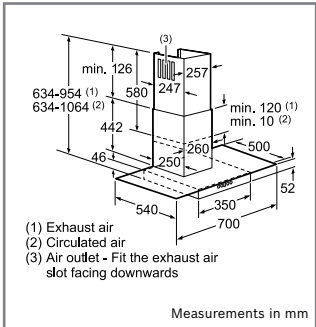
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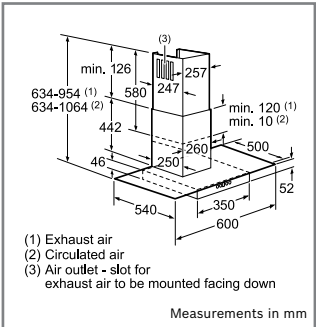
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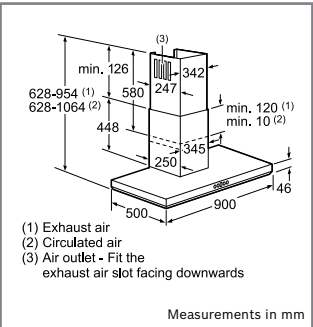
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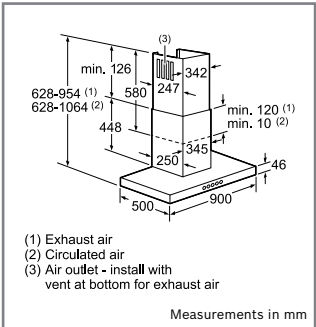
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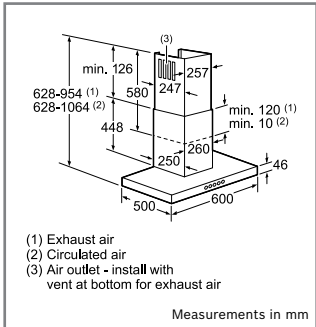
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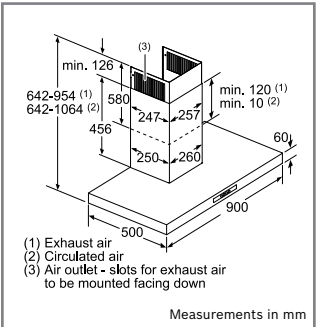
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DWB097A50B



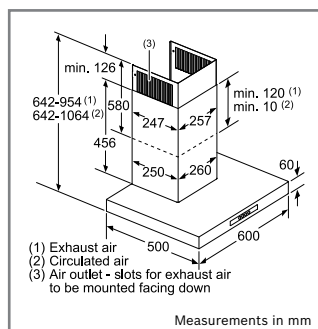
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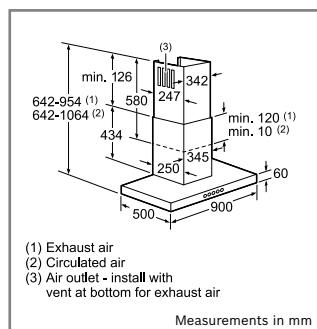
DWB09W452B

# Hoods technical diagrams

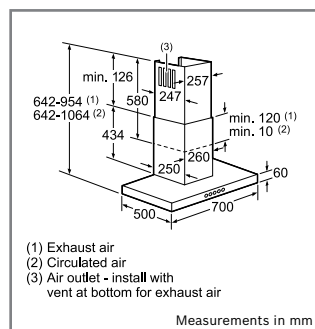
## Chimney hoods



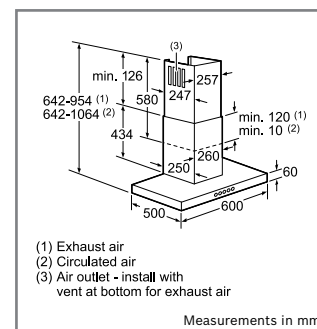
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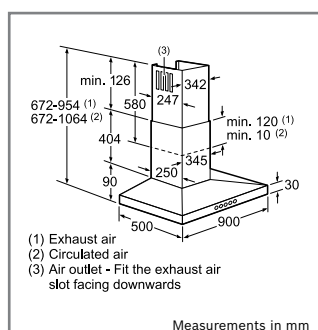
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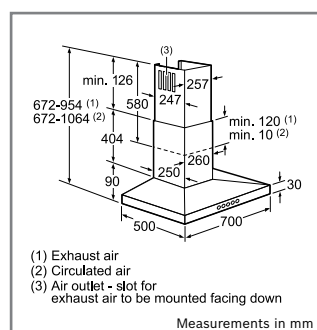
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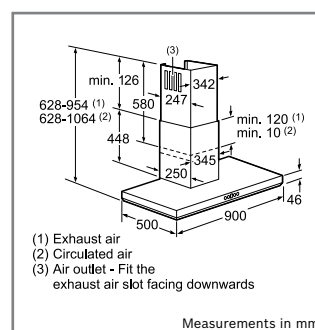
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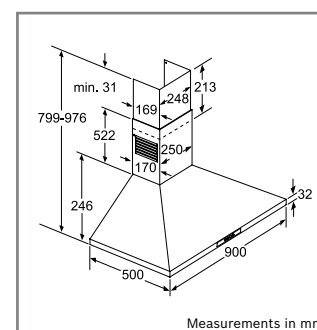
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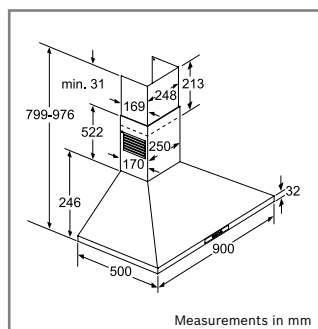
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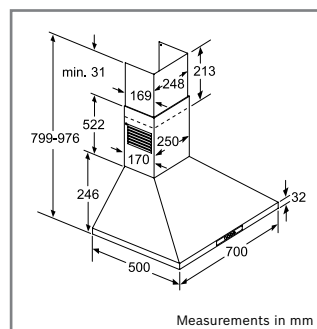
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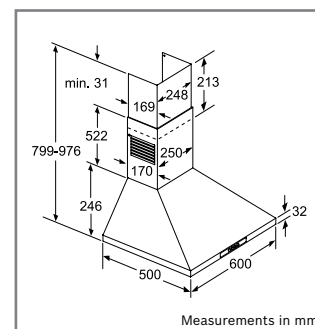
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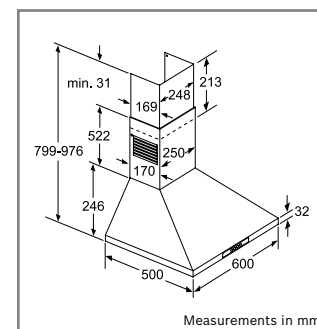
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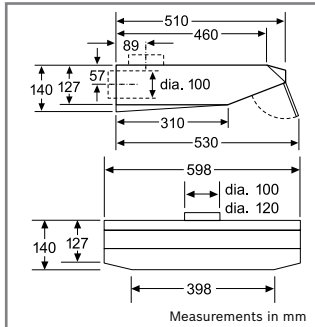
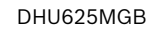
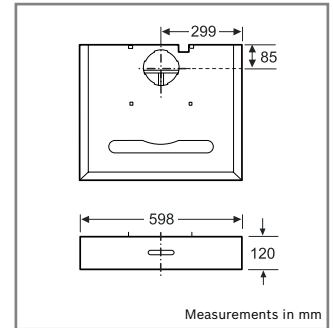
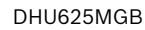
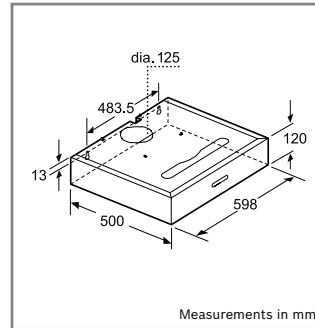
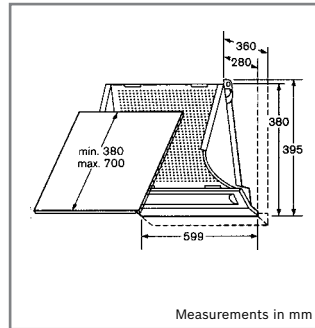
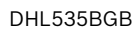
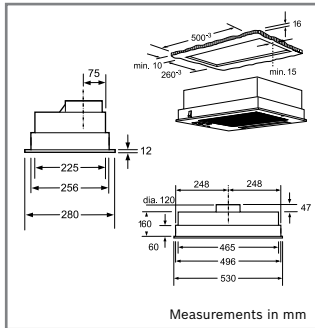
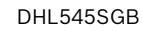
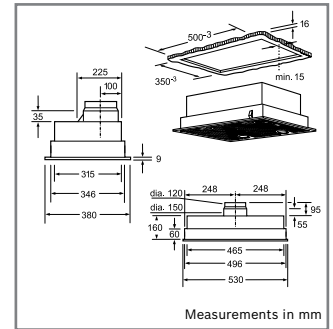
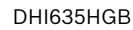
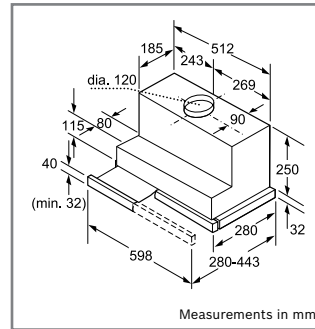
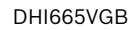
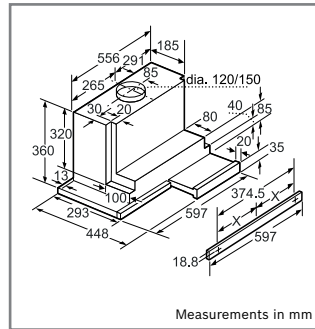
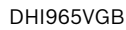
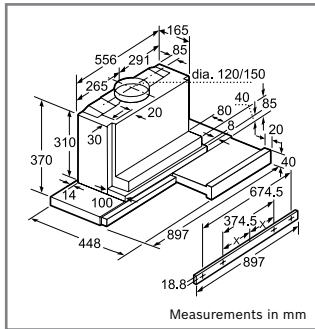
DWW07W450B



DWW06W460B



DWW06W450B





# Hoods specifications

	ISLAND		ANGLED		CHIMNEY						
	Exxcel						Classixx				
	DIA098E50B	DIB091U51B	DWK098E51B	DWA097E51B	DWA067E51B	DWA078E50B	DWA094W51B	DWA064W51B	DWA094W50B	DWA074W50B	DWA064W50B
Brushed steel or grey glass	-	-	-	-	-	-	-	-	-	-	-
Black or black glass	-	-	-	-	-	-	-	-	-	-	-
White or white glass	-	-	-	-	-	-	-	-	-	-	-
Silver metallic lacquer	-	-	-	-	-	-	-	-	-	-	-
KEY FEATURES											
Electronic control	●	●	●	●	●	●	-	-	-	-	-
Electronic power level display	●	●	●	●	●	●	-	-	-	-	-
Interval operation	-	-	-	-	-	-	-	-	-	-	-
Rim ventilation	-	-	-	-	-	-	-	-	-	-	-
Grease filter saturation indicator	-	-	-	-	-	-	-	-	-	-	-
Charcoal filter saturation indicator	-	-	-	-	-	-	-	-	-	-	-
DESIGN											
Appliance width	mm 900	900	900	900	600	600	900	600	900	700	600
Wall mounted installation	-	-	●	●	●	●	●	●	●	●	●
Ceiling mounted installation	●	●	-	-	-	-	-	-	-	-	-
Install in, between or under furniture carcase	-	-	-	-	-	-	-	-	-	-	-
Height adjustable chimney sections	●	●	●	●	●	●	●	●	●	●	●
Canopy/Box height	mm 52	46	387	57	57	52	57	57	52	52	52
Adjustable vapour screen	-	-	-	-	-	-	-	-	-	-	-
Variable control position	-	-	-	-	-	-	-	-	-	-	-
Steel finish profile/handle	-	-	-	-	-	-	-	-	-	-	-
Glass canopy	●	-	●	●	●	●	●	●	●	●	●
FEATURES											
Metal touch control	-	-	-	-	-	-	-	-	-	-	-
Soft touch metal button control	●	●	●	●	●	●	-	-	-	-	-
Push button control	-	-	-	-	-	-	-	-	-	-	-
Rocker switch control	-	-	-	-	-	-	●	●	●	●	●
Slider switch control	-	-	-	-	-	-	-	-	-	-	-
Power levels	3	3	3	3	3	3	3	3	3	3	3
Intensive setting	●	●	●	●	●	●	-	-	-	-	-
Automatic intensive revert	●	●	●	●	●	●	-	-	-	-	-
15W LED light strips	-	-	-	-	-	-	-	-	-	-	-
3W low energy LED light	4	4	2	2	2	2	-	-	-	-	-
20W low energy halogen lights	-	-	-	-	-	-	2	2	2	2	2
25W halogen spotlights	-	-	-	-	-	-	-	-	-	-	-
28W halogen bulbs	-	-	-	-	-	-	-	-	-	-	-
40W bulbs	-	-	-	-	-	-	-	-	-	-	-
Softlight with dimmer function	-	-	-	-	-	-	-	-	-	-	-
Fluorescent mood lighting	-	-	-	-	-	-	-	-	-	-	-
Automatic after running	mins. -	1-9	10	10	10	10	-	-	-	-	-
Additional noise reduction insulation	-	●	-	-	-	-	-	-	-	-	-
Double filter system	-	-	-	-	-	-	-	-	-	-	-
Steel filter cover	-	-	-	-	-	-	-	-	-	-	-
Steel filter cover solid (rim ventilation)	-	-	-	-	-	-	-	-	-	-	-
Cosmetic steel filter cover	-	-	-	-	-	-	-	-	-	-	-
Number of metal grease filter cassettes	2	3	2	1	1	1	1	1	1	1	1
Paper grease filter	-	-	-	-	-	-	-	-	-	-	-
PERFORMANCE / TECHNICAL INFORMATION											
Easy installation system	-	-	●	●	●	●	●	●	●	●	●
Suitable for ducted operation	●	●	●	●	●	●	●	●	●	●	●
Suitable for recirculating operation	●	●	●	●	●	●	●	●	●	●	●
Extraction rate in m³/h <sup>(1,2)</sup>											
- ducted / recirculating at power level 1	260 / 170	290 / 190	220 / 170	230 / 150	230 / 150	230 / 150	200 / 130	200 / 130	200 / 130	200 / 130	200 / 130
- ducted / recirculating at power level 2	370 / 250	460 / 350	340 / 260	340 / 240	340 / 240	340 / 240	300 / 200	300 / 200	300 / 200	300 / 200	300 / 200
- ducted / recirculating at power level 3	450 / 290	640 / 400	420 / 310	440 / 300	440 / 300	440 / 300	450 / 290	450 / 290	450 / 290	450 / 290	450 / 290
- ducted / recirculating, intensive setting	800 / 360	1010 / 480	740 / 380	680 / 360	680 / 360	680 / 360	-/-	-/-	-/-	-/-	-/-
Max noise level (sound pressure) based on dB(A) re 20 µPa <sup>(1,3)</sup>											
- ducted / recirculating at power level 1	29 / 45	28 / 43	31 / 45	31 / 42	31 / 42	31 / 42	33 / 39	33 / 40	33 / 39	33 / 40	33 / 40
- ducted / recirculating at power level 2	40 / 53	39 / 53	39 / 54	39 / 51	40 / 51	40 / 51	39 / 49	39 / 50	39 / 49	39 / 50	39 / 50
- ducted / recirculating at power level 3	45 / 56	47 / 57	44 / 56	45 / 55	45 / 56	45 / 56	48 / -	48 / 57	48 / 56	48 / 57	48 / 57
- ducted / recirculating, intensive setting	55 / 61	54 / 60	54 / 61	51 / 57	50 / 58	50 / 58	-/-	-/-	-/-	-/-	-/-
Noise level (sound power) based on dB(A) re 1 pW <sup>(1,4)</sup>											
- ducted / recirculating at power level 1	43 / 59	42 / 57	45 / 59	45 / 56	45 / 56	45 / 56	47 / 53	47 / 54	47 / 53	47 / 54	47 / 54
- ducted / recirculating at power level 2	54 / 67	53 / 67	53 / 68	53 / 65	54 / 65	54 / 65	53 / 63	53 / 64	53 / 63	53 / 64	53 / 64
- ducted / recirculating at power level 3	59 / 67	61 / 71	58 / 70	59 / 69	59 / 70	59 / 70	62 / 70	62 / 71	62 / 70	62 / 71	62 / 71
- ducted / recirculating, intensive setting	71 / 74	70 / 75	70 / 75	68 / 73	69 / 73	69 / 73	-/-	-/-	-/-	-/-	-/-
Pipe outlet diameter	mm 120 / 150	120 / 150	120 / 150	120 / 150	150 / 120	150 / 120	120 / 150	120 / 150	150 / 120	150 / 120	150 / 120
Min. distance above an electric hob	mm 550	550	400	550	550	550	550	550	550	550	550
Min. distance above a gas hob pan supports	mm 650	650	500	650	650	650	650	650	650	650	650
Motor power	W 160	260	160	130	130	130	130	130	130	130	130
Total electrical loading	W 172	272	166	136	136	136	170	170	170	170	170
Nominal Voltage	V 220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
Power cable length	cm 130	130	130	130	130	130	130	130	130	130	130
GB plug	●	●	●	●	●	●	●	●	●	●	●
Appliance weight	kg 35	30	27	19	17	18	19	17	19	16	17
Safety approved	●	●	●	●	●	●	●	●	●	●	●
OPTIONAL ACCESSORIES											
900x720mm stainless steel back panel	-	-	-	-	-	-	-	-	-	-	-
700x720mm stainless steel back panel	-	-	-	-	-	-	-	-	-	-	-
600x720mm stainless steel back panel	-	-	-	-	-	-	-	-	-	-	-
Steel finish profile/handle - solid	-	-	-	-	-	-	-	-	-	-	-
Steel finish profile/handle with control opening	-	-	-	-	-	-	-	-	-	-	-
Paper grease filters	-	-	-	-	-	-	-	-	-	-	-
Recirculating kit (needed if recirculating)	DH25365	DH25385	DH25325	DH25325	DH25325	DH25325	DH25325	DH25325	DH25325	DH25325	DH25325
Charcoal odour filter (needed if recirculating)	-	-	-	-	-	-	-	-	-	-	-
Décor panel white	-	-	-	-	-	-	-	-	-	-	-
Décor panel black	-	-	-	-	-	-	-	-	-	-	-

● = Yes

- = No

<sup>1</sup> Air flow and noise declarations made in line with CECEC Code Of Conduct<sup>2</sup> Measured according to EN61591 on largest pipe diameter<sup>3</sup> Sound pressure measured according to EN60704-2-13 on largest pipe diameter<sup>4</sup> Sound power measured according to EN60704-3 on largest pipe diameter<sup>5</sup> Recirculating kit for Black glass model only

All models comply with COMMISSION REGULATION (EC) No 1275/2008 with regard to ecodesign requirements for standby and off mode electric power consumption.

Hoods specifications

	BOX		CHIMNEY			BOX				CHIMNEY		PYRAMID	
	<i>Exxcel</i>		<i>Classixx</i>										
	DWB098E51B	DWB097A50B	DWB067A50B	DWB09W452B	DWB06W452B	DWB094W50B	DWB074W50B	DWB064W50B	DWW097A50B	DWW077A50B	DWW067A50B	-	
Brushed steel or grey glass	-	-	-	-	-	-	-	-	-	-	-	-	
Black or black glass	-	-	-	-	-	-	-	-	-	-	-	-	DWW09W460B
White or white glass	-	-	-	-	-	-	-	-	-	-	-	-	
Silver metallic lacquer	-	-	-	-	-	-	-	-	-	-	-	-	
KEY FEATURES													
Electronic control	●	●	●	-	-	-	-	●	●	●	●	-	
Electronic power level display	●	●	●	-	-	-	-	●	●	●	●	-	
Interval operation	-	-	-	-	-	-	-	-	-	-	-	-	
Rim ventilation	-	-	-	-	-	-	-	-	-	-	-	-	
Grease filter saturation indicator	-	-	-	-	-	-	-	-	-	-	-	-	
Charcoal filter saturation indicator	-	-	-	-	-	-	-	-	-	-	-	-	
DESIGN													
Appliance width	mm 900	900	600	900	600	900	700	600	900	700	600	900	
Wall mounted installation	●	●	●	●	●	●	●	●	●	●	●	●	
Ceiling mounted installation	-	-	-	-	-	-	-	-	-	-	-	-	
Install in, between or under furniture carcass	-	-	-	-	-	-	-	-	-	-	-	-	
Height adjustable chimney sections	●	●	●	●	●	●	●	●	●	●	●	●	
Canopy/Box height	mm 46	46	46	60	60	60	60	60	90	90	90	246	
Adjustable vapour screen	-	-	-	-	-	-	-	-	-	-	-	-	
Variable control position	-	-	-	-	-	-	-	-	-	-	-	-	
Steel finish profile/handle	-	-	-	-	-	-	-	-	-	-	-	-	
Glass canopy	-	-	-	-	-	-	-	-	-	-	-	-	
FEATURES													
Metal touch control	-	-	-	-	-	-	-	-	-	-	-	-	
Soft touch metal button control	●	●	●	-	-	-	-	-	●	●	●	-	
Push button control	-	-	-	-	-	-	-	-	-	-	-	-	
Rocker switch control	-	-	-	●	●	●	●	●	-	-	-	●	
Slider switch control	-	-	-	-	-	-	-	-	-	-	-	-	
Power levels	3	3	3	3	3	3	3	3	3	3	3	3	
Intensive setting	●	-	●	-	-	-	-	-	●	●	●	-	
Automatic intensive revert	●	●	●	-	-	-	-	-	●	●	●	-	
15W LED light strips	-	-	-	-	-	-	-	-	-	-	-	-	
3W low energy LED light	3	3	2	-	-	-	-	-	3	2	2	-	
20W low energy halogen lights	-	-	-	-	-	2	2	2	-	-	-	-	
25W halogen spotlights	-	-	-	-	-	-	-	-	-	-	-	-	
28W halogen bulbs	-	-	-	2	2	-	-	-	-	-	-	2	
40W bulbs	-	-	-	-	-	-	-	-	-	-	-	-	
Softlight with dimmer function	-	-	-	-	-	-	-	-	-	-	-	-	
Fluorescent mood lighting	-	-	-	-	-	-	-	-	-	-	-	-	
Automatic after running	mins. 10	-	-	-	-	-	-	-	-	-	-	-	
Additional noise reduction insulation	●	-	-	-	-	●	-	-	●	-	-	-	
Double filter system	-	-	-	-	-	-	-	-	-	-	-	-	
Steel filter cover	-	-	-	-	-	-	-	-	-	-	-	-	
Steel filter cover solid (rim ventilation)	-	-	-	-	-	-	-	-	-	-	-	-	
Cosmetic steel filter cover	-	-	-	-	-	-	-	-	-	-	-	-	
Number of metal grease filter cassettes	3	3	2	3	2	3	2	2	3	2	2	3	
Paper grease filter	-	-	-	-	-	-	-	-	-	-	-	-	
PERFORMANCE / TECHNICAL INFORMATION													
Easy installation system	●	●	●	-	-	●	●	●	●	●	●	-	
Suitable for ducted operation	●	●	●	●	●	●	●	●	●	●	●	●	
Suitable for recirculating operation	●	●	●	●	●	●	●	●	●	●	●	●	
Extraction rate in m³/h <sup>(1,2)</sup>													
- ducted / recirculating at power level 1	260 / 180	250 / 160	240 / 150	260 / 170	260 / 170	210 / 130	210 / 120	210 / 120	250 / 160	240 / 150	240 / 150	230 / 150	
- ducted / recirculating at power level 2	380 / 300	360 / 280	350 / 240	360 / 240	360 / 240	320 / 210	310 / 200	310 / 200	360 / 280	350 / 240	350 / 240	290 / 190	
- ducted / recirculating at power level 3	460 / 360	460 / 350	440 / 300	450 / 300	450 / 300	470 / 330	460 / 290	460 / 290	460 / 350	440 / 300	440 / 300	400 / 230	
- ducted / recirculating, intensive setting	860 / 460	730 / 430	690 / 360	- / -	- / -	- / -	- / -	- / -	730 / 430	690 / 360	690 / 360	- / -	
Max noise level (sound pressure) based on dBA re 20 µPa <sup>(1,3)</sup>													
- ducted / recirculating at power level 1	29 / 43	29 / 40	31 / 42	38 / 45	38 / 45	29 / 36	32 / 39	32 / 39	29 / 40	31 / 42	31 / 42	41 / 42	
- ducted / recirculating at power level 2	36 / 51	34 / 49	39 / 51	44 / 51	44 / 51	35 / 46	39 / 48	39 / 48	34 / 49	39 / 51	39 / 51	46 / 49	
- ducted / recirculating at power level 3	41 / 54	40 / 54	44 / 55	48 / 55	48 / 55	44 / 55	48 / 56	48 / 56	40 / 54	44 / 55	44 / 55	51 / 53	
- ducted / recirculating, intensive setting	49 / 59	50 / 58	54 / 59	- / -	- / -	- / -	- / -	- / -	50 / 58	54 / 59	54 / 59	- / -	
Noise level (sound power) based on dB(A) re 1 pW <sup>(1,4)</sup>													
- ducted / recirculating at power level 1	43 / 57	43 / 54	45 / 56	52 / 59	52 / 59	43 / 50	46 / 53	46 / 53	43 / 54	45 / 56	45 / 56	55 / 56	
- ducted / recirculating at power level 2	50 / 65	48 / 63	53 / 65	58 / 65	58 / 65	49 / 60	53 / 62	53 / 62	48 / 63	53 / 65	53 / 65	60 / 63	
- ducted / recirculating at power level 3	55 / 68	54 / 68	58 / 69	63 / 69	63 / 69	58 / 69	62 / 70	62 / 70	54 / 68	58 / 69	58 / 69	65 / 67	
- ducted / recirculating, intensive setting	68 / 73	64 / 72	68 / 73	- / -	- / -	- / -	- / -	- / -	64 / 72	68 / 73	- / -	- / -	
Pipe outlet diameter	mm 120 / 150	120 / 150	120 / 150	150 / 120	150 / 120	150 / 120	150 / 120	120 / 150	150 / 120	120 / 150	120 / 150	150 / 120	
Min. distance above an electric hob	mm 550	550	550	550	550	550	550	550	550	550	550	550	
Min. distance above a gas hob pan supports	mm 650	650	650	650	650	650	650	650	650	650	650	650	
Motor power	W 160	130	130	100	100	130	130	130	130	130	130	95	
Total electrical loading	W 169	139	136	160	160	170	170	170	139	136	136	155	
Nominal Voltage	V 220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	
Power cable length	cm 130	130	130	130	130	130	130	130	130	130	130	130	
GB plug	●	●	●	●	●	●	●	●	●	●	●	●	
Appliance weight	kg 22	20	15	13	12	19	14	15	20	14	15	15	
Safety approved	●	●	●	●	●	●	●	●	●	●	●	●	
OPTIONAL ACCESSORIES													
900x720mm stainless steel back panel	-	-	-	DHZ9551	-	-	-	-	-	-	-	-	
700x720mm stainless steel back panel	-	-	-	-	-	-	-	-	-	-	-	-	
600x720mm stainless steel back panel	-	-	-	-	DHZ6551	-	-	-	-	-	-	-	
Steel finish profile/handle - solid	-	-	-	-	-	-	-	-	-	-	-	-	
Steel finish profile/handle with control opening	-	-	-	-	-	-	-	-	-	-	-	-	
Paper grease filters	-	-	-	-	-	-	-	-	-	-	-	-	
Recirculating kit (needed if recirculating)	DHZ5345	DHZ5345	DHZ5325	DHZ5325	DHZ5325	DHZ5345	DHZ5325	DHZ5325	DHZ5345	DHZ5325	DHZ5325	DHZ5275	
Charcoal odour filter (needed if recirculating)	-	-	-	-	-	-	-	-	-	-	-	-	
Décor panel white	-	-	-	-	-	-	-	-	-	-	-	-	
Décor panel black	-	-	-	-	-	-	-	-	-	-	-	-	

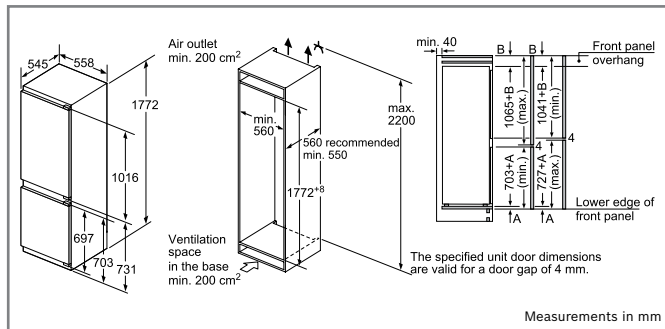
● = Yes  
- = No  
<sup>1</sup> Air flow and noise declarations made in line with CECEC Code Of Conduct  
<sup>2</sup> Measured according to EN61591 on largest pipe diameter  
<sup>3</sup> Sound pressure measured according to EN60704-2:13 on largest pipe diameter  
<sup>4</sup> Sound power measured according to EN60704-3 on largest pipe diameter

TELESCOPIC				INTEGRATED				CANOPY		CONVENTIONAL		
DWW09W450B	DWW07W450B	-	DWW06W450B	-	-	-	-	-	-	-	DHU625MGB	DHU635PGB
-	-	DWW06W460B	-	-	-	-	-	-	-	-	-	DHU636PGB
-	-	-	-	DHI965VGB	DHI665VGB	DHI635HGB	DHE645MGB	DHE635BGB	DHL545SGB	DHL535BGB	-	DHU632PGB
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	●	-	●
-	-	-	-	●	●	-	-	-	-	-	-	-
900	700	600	600	897	597	598	598	599	530	530	598	598
●	●	●	●	-	-	-	●	●	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	●	●
-	-	-	-	●	●	●	-	-	●	●	-	-
246	246	246	246	-	-	-	-	-	-	-	-	●
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	-	-	●	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	●	-
●	●	●	●	-	-	●	●	●	-	●	-	●
-	-	-	-	-	-	-	-	-	●	-	-	-
3	3	3	3	3	3	3	3	3	3	2	3	3
-	-	-	-	●	●	-	-	-	●	-	-	-
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	3	2	-	-	-	2	-	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-
2	2	2	2	-	-	2	2	1	-	2	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	●	●	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	10	10	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	●	●	-	-	-	-	-	-
-	-	-	-	-	-	-	●	●	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
3	2	2	2	2	2	2	2	1	2	1	2	1
-	-	-	-	-	-	-	-	●	-	●	-	●
-	-	-	-	-	-	-	-	-	-	-	-	-
●	●	●	●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●	●	●	●
230 / 150	230 / 150	230 / 150	230 / 150	230 / 170	230 / 170	250 / 200	170 / 140	140 / 120	260 / 220	150 / 130	135 / 45	120 / 75
290 / 190	290 / 190	290 / 190	290 / 190	350 / 250	350 / 250	310 / 250	250 / 230	190 / 170	350 / 310	210 / 180	170 / 55	155 / 100
400 / 230	400 / 230	400 / 230	400 / 230	450 / 330	450 / 330	400 / 300	360 / 300	280 / 230	400 / 340	- / -	280 / 70	190 / 150
- / -	- / -	- / -	- / -	700 / 430	700 / 430	- / -	- / -	- / -	500 / 380	280 / 240	- / -	- / -
41 / 42	41 / 42	43 / 42	42 / 42	36 / 41	36 / 41	45 / 48	37 / 38	40 / 44	41 / 45	41 / 41	tbc / tbc	42 / 43
46 / 49	46 / 49	48 / 49	47 / 49	41 / 47	41 / 47	49 / 52	45 / 49	46 / 51	47 / 53	48 / 48	tbc / tbc	46 / 47
51 / 53	51 / 53	53 / 53	52 / 53	47 / 52	47 / 52	52 / 66	52 / 54	54 / 56	50 / 55	- / -	57 / tbc	52 / 53
- / -	- / -	- / -	- / -	50 / 57	50 / 57	- / -	- / -	- / -	57 / 59	54 / 55	- / -	- / -
55 / 56	55 / 56	57 / 56	56 / 56	48 / 53	48 / 53	57 / 60	49 / 50	52 / 56	53 / 57	53 / 53	47 / 60	54 / 55
60 / 63	60 / 63	62 / 63	61 / 63	53 / 59	53 / 59	61 / 64	57 / 61	58 / 63	59 / 65	60 / 60	54 / 62	58 / 59
65 / 67	65 / 67	67 / 67	66 / 67	59 / 64	59 / 64	64 / 68	64 / 66	66 / 68	62 / 67	-	65 / 66	64 / 65
- / -	- / -	- / -	- / -	62 / 69	62 / 69	- / -	- / -	- / -	69 / 71	66 / 67	- / -	- / -
150 / 120	150 / 120	150 / 120	150 / 120	150 / 120	150 / 120	120	120	120	120 / 150	120	120	120 / 100
550	550	550	550	430	430	430	650	650	650	650	500	650
650	650	650	650	650	650	650	650	650	650	650	650	650
95	95	95	95	200	200	100	210	130	270	170	140	85
155	155	155	155	260	240	160	270	160	310	230	180	115
220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-230	220-230	220-240	220-240	220-240	220-240
130	130	130	130	130	130	130	130	130	130	130	130	130
●	●	●	●	●	●	●	●	●	●	●	●	●
10	11	9	8	15	12	9	9	7	8	5	8	8
●	●	●	●	●	●	●	●	●	●	●	●	●
DHZ9551	-	-	-	-	-	-	-	-	-	-	-	-
-	DHZ7551	-	-	-	-	-	-	-	-	-	-	-
-	-	-	DHZ6551	-	-	-	-	-	-	-	-	-
-	-	-	-	DHZ4950	DHZ4650	-	-	-	-	-	-	-
-	-	-	-	DHZ4955	DHZ4655	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	DHZ2100	-	DHZ2100	-	DHZ2100
DHZ5275	DHZ5275	DHZ5275	DHZ5275	DHZ4505	DHZ4505	-	-	-	-	-	-	-
-	-	-	-	-	-	-	DSZ11AF	DSZ11AF	DHZ7305	DHZ7304	DHZ2400	DHZ1100
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-

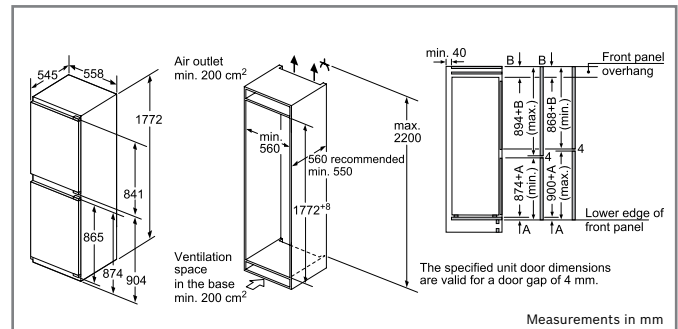
# Integrated cooling technical diagrams

## Fridge freezers, fridges and freezers

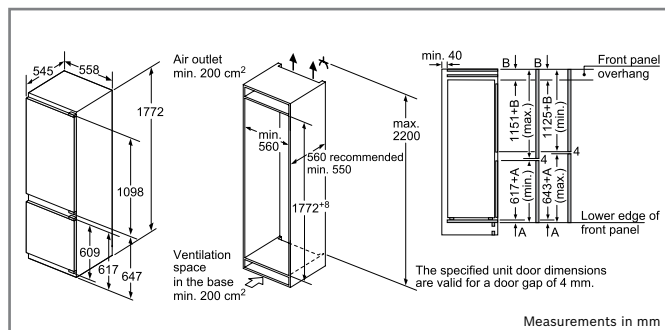
Please refer to the Freestanding Appliances brochure for American-style fridge freezers.



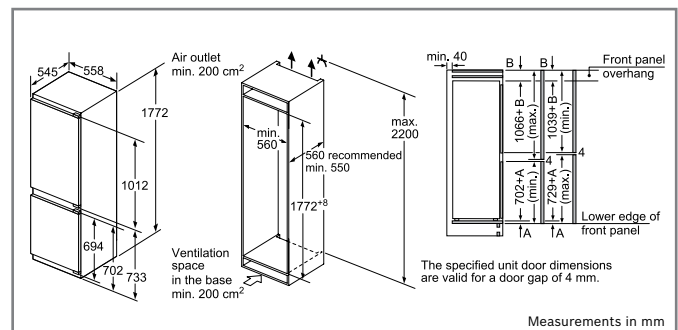
KIN86AD30G



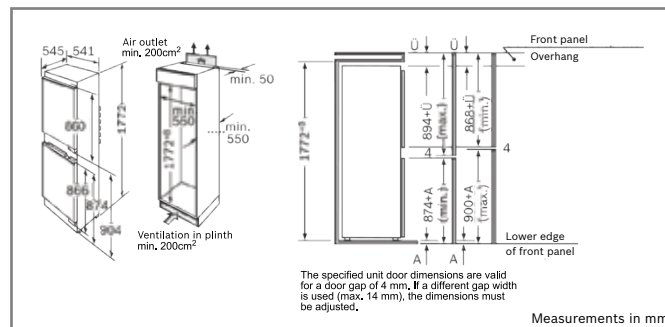
KIN85AF30G



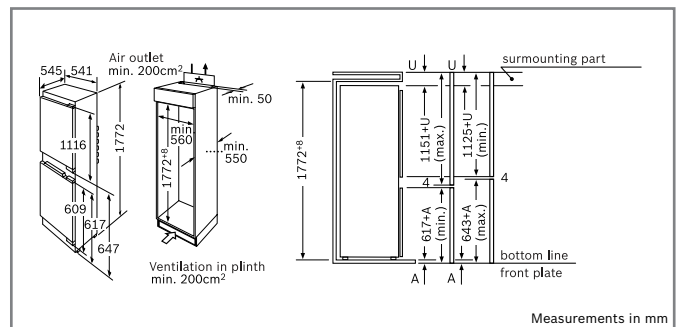
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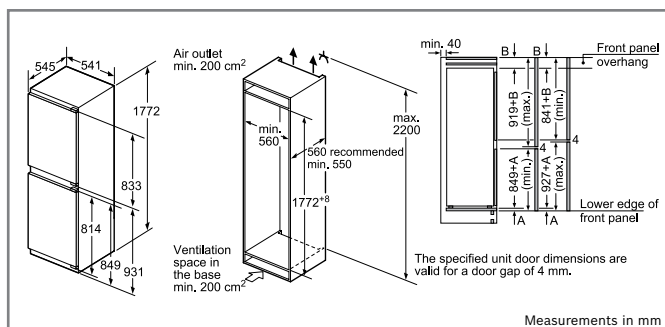
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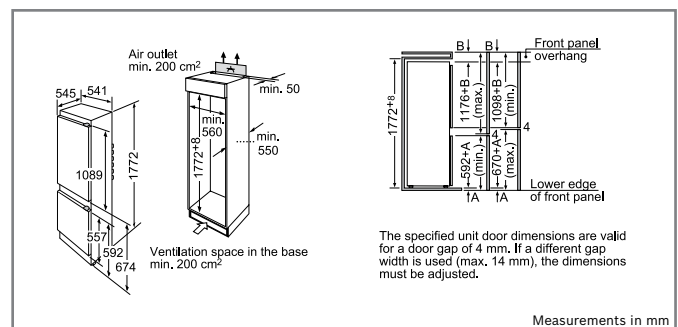
KIV32A50GB



KIV38A51GB



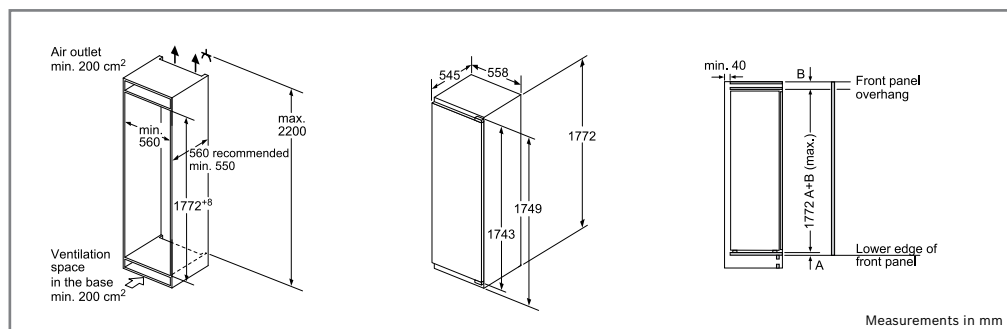
KIV32X22GB



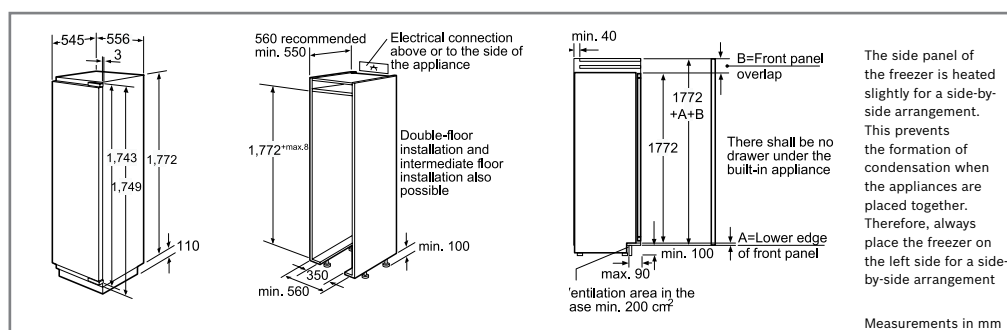
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# Integrated cooling technical diagrams

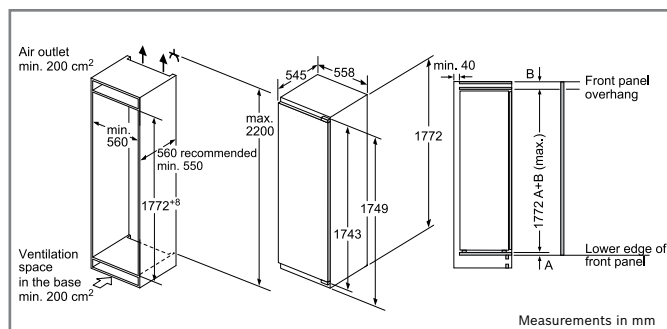
## Fridge freezers, fridges and freezers



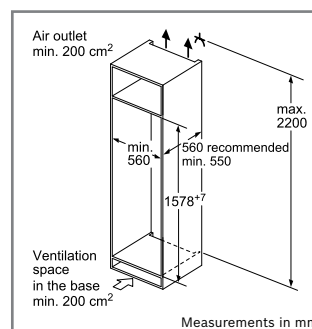
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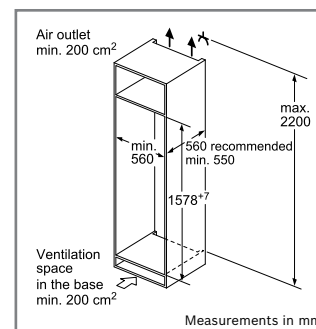
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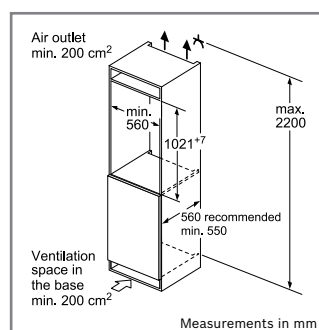
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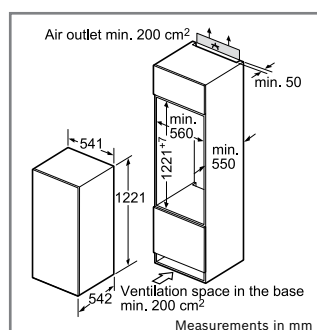
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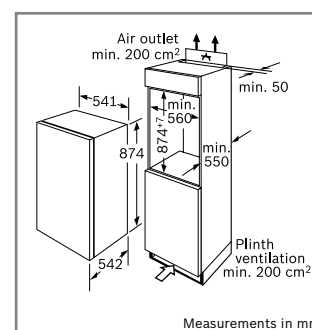
KIL42AD40G



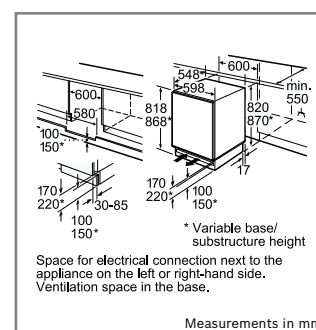
KIR31AF30G | KIL32AF30G



KIR41AF30G | KIL42AF30G | KIR24V20G



KIR21AF30G | GID18A50GB | GID18A20GB | KIR18V20GB



KUR15A50GB | KUL15A60GB | GUD15A50GB

Integrated cooling specifications

AMERICAN STYLE				BUILT-IN FRIDGE FREEZERS								BUILT-IN FRIDGES AND FREEZERS
	Exxxel		Classixx	Logixx		Exxxel		Classixx				Logixx
Stainless steel look		KAD62V40GB	KAN62V41GB									
Black	KAN58A55GB											
White				KIN86AD30G	KIN85AF30G	KIS87AF30G	KIS86AF30G	KIV32A50GB	KIV38A51GB	KIV32X22GB	KIV38X22GB	KIR81AF30G
PERFORMANCE AND CONSUMPTION												
Energy efficiency class	A+	A+	A+	A++	A+	A++	A++	A+	A+	A+	A+	A++
Annual energy consumption	kWh 460	455	497	221	232	225	218	283	275	283	275	116
Total unit net capacity	litres 510	562	604	255	246	270	265	257	277	255	277	319
Refrigerator net capacity	litres 346	385	385	188	154	209	195	165	218	162	217	319
Freezer net capacity	litres 164	177	219	67	92	61	74	92	58	93	59	-
Noise level dB (re 1pW)	45	44	44	39	39	35	35	40	40	40	40	37
DESIGN FEATURES												
Colour of sides	Black	Chrome inox-metallic	Chrome Inox-metallic	-	-	-	-	-	-	-	-	-
Type of handle	Vertical bar handle	Vertical bar handle	Vertical bar handle	-	-	-	-	-	-	-	-	-
Door hinge	Left and right	Left and right	Left and right	-	-	-	-	-	-	-	-	-
Type of hinge	-	-	-	SoftClose	Flat hinge	Flat hinge	Flat hinge	Flat hinge	Flat hinge	Sliding hinge	Sliding hinge	Flush-folding
Reversible Door, Hinged on right	-	-	-	●	●	●	●	●	●	●	●	●
Light Wattage - Refrigerator	-	-	-	-	-	-	-	1x25 Watt	1x25 Watt	1x15 Watt	1x15 Watt	-
Light	-	-	-	-	-	-	-	-	-	-	-	-
LED light	-	-	-	●	●	●	●	-	-	-	-	●
Number of compressors	1	1	1	1	1	1	1	1	1	1	1	1
Number of cooling circuits	1	2	2	2	2	2	2	1	1	1	1	1
Number of evaporators	-	2	2	1	1	1	1	1	-	-	-	-
Number of temperature zones fridge	-	-	-	-	1	-	1	1	1	1	1	-
FOOD FRESHNESS SYSTEMS												
Range of temperatures	°C 4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8
Interior ventilation through plinth	-	-	-	-	●	-	-	-	-	-	-	-
Humidity control drawer	-	●	-	●	●	●	●	●	●	●	●	●
Anti Bacterial	-	●	●	-	-	-	-	-	-	-	-	-
Food preservation containers	CoolBox	CoolBox	CoolBox	HydroFresh	HydroFresh	Crisper Box	Crisper Box	Crisper Box	Crisper Box	Crisper Box	Crisper Box	Hydrofresh
MultiAirflow system	●	●	●	-	-	-	-	-	-	-	-	-
KEY FEATURES - FRIDGE SECTION												
No. of temperature zones fridge	1	1	1	1	1	1	1	1	1	1	1	-
Number of vegetable containers with ribbed bottom and humidity control	-	-	-	-	2	1	1	1	1	1	1	-
Number of shelves in fridge compartment	-	-	-	5	4	5	5	4	5	3	5	-
Number of glass safety shelves in fridge compartment	3	4	4	-	-	-	-	-	-	-	-	7
Number of adjustable shelves in fridge compartment	2	3	3	4	3	4	4	3	4	2	4	6
Type of shelves	Stationary	Full Extension	Full Extension	-	-	-	-	-	-	-	-	-
Drawers with telescopic rails	-	Partial Extension	Partial Extension	-	-	-	-	-	-	-	-	-
Number of door bins in fridge	2	2	2	-	-	-	-	-	-	-	-	-
Tilt-out door bins in fridge	-	-	-	-	●	-	●	●	●	●	●	-
Number of door shelves	-	-	-	5	4	5	4	4	-	-	-	-
Number of containers in fridge compartment	-	-	-	3	2	3	4	-	-	-	-	6
EasyLift flexible shelf in door	-	●	●	-	-	-	-	-	-	-	-	-
Fast cooling switch	●	●	●	●	●	●	●	-	-	-	-	●
Included accessories	-	-	-	-	-	-	-	-	-	-	-	2 x egg tray
KEY FEATURES - FREEZER SECTION												
Star rating	-	-	-	★ ★ ★ ★	★ ★ ★ ★	★ ★ ★ ★	★ ★ ★ ★	★ ★ ★ ★	★ ★ ★ ★	★ ★ ★ ★	★ ★ ★ ★	No
Number of freezer draws	-	-	-	3	4	2	4	4	3	4	3	-
NoFrost system	Full	Full	Full	Full	Full	No	No	No	No	No	No	No
Fast freezing switch	●	●	●	●	●	●	●	●	●	-	-	-
Shelf adjustability	-	●	-	-	-	-	-	-	-	-	-	-
Automatic motor-driven ice-maker	●	●	●	-	-	-	-	-	-	-	-	-
Water filter replacement indicator	●	-	-	-	-	-	-	-	-	-	-	-
Water tank	●	●	-	-	-	-	-	-	-	-	-	-
Dispenser - crushed ice, ice cubes, quick ice, water, water filter	●	●	-	-	-	-	-	-	-	-	-	-
Included accessories	-	1 x connection hose, 1 egg tray	-	-	2 x ice packs, 1 x butter dish, 2 x egg tray, 1 x ice cube tray	2 x ice packs, 2 x egg gray, 1 x ice cube tray	2 x ice packs, 1 x butter dish, 2 x egg tray, 1 x ice cube tray	2 x ice packs, 1 x butter dish, 1 x ice cube tray	2 x ice packs, 1 x butter dish, 2 x egg tray, 1 x ice cube tray	1 x butter dish	1 x butter dish	-
FUNCTIONS												
Electronic display	2 x LED display	2 x LED display	2 x LED display	-	-	-	-	-	-	-	-	-
Temperature display fridge	-	-	-	-	LED display	LED display	LED display	LED display	LED display	-	-	-
Warning / malfunction signal	Visual and audible	Visual and audible	Visual and audible	Warning signal door open	Visual	-	-	-	-	-	-	-
Door opened indicator	-	-	-	●	●	●	●	-	-	-	-	-
DIMENSION AND INSTALLATION												
Climate class	SN-T	SN-T	SN-T	SN-ST	SN-ST	SN-T	SN-ST	SN-ST	SN-ST	ST	ST	SN-T
Height of the product	mm 1800	1756	1756	1772	1772	1772	1772	1772	1772	1772	1772	1772
Width of the product	mm 900	910	910	556	538	556	541	541	541	541	541	558
Depth of the product	674	725	725	545	533	545	545	545	545	545	545	545
Width with opened door 90°	mm -	-	-	600	600	600	600	600	600	600	600	-
Depth with open door 90°	mm 1144	1158	1158	1140	1140	1140	1140	1140	1140	1140	1140	1140
Maximum height for installation	mm -	-	-	-	-	-	-	-	-	-	-	1775
Maximum width for installation	mm -	-	-	-	-	-	-	-	-	-	-	560
Depth for installation	mm -	-	-	-	-	-	-	-	-	-	-	550
Maximum adjustability feet	mm -	-	-	-	-	-	-	-	-	-	-	-

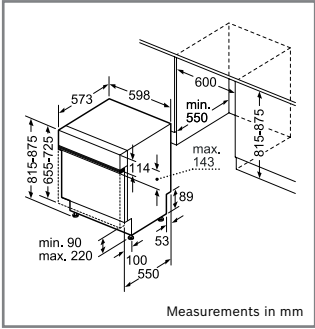
● = Yes  
- = No

## BUILT-UNDER FRIDGES/FREEZERS

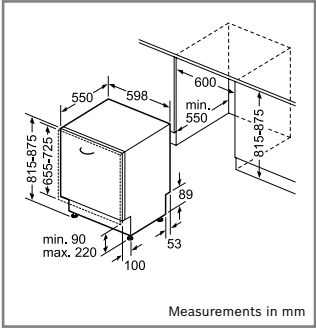
Exxel								Classixx	Exxel				Classixx	Exxel	
GIN38A55GB	KIL42AD40G	KIL82AF30G	KIL72AF30G	KIR41AF30G	KIL42AF30G	KIR31AF30G	KIL32AF30G	KIR24V20GB	KIR21AF30G	GID18A50GB	KUL15A60GB	KIR18V20GB	GID18A20GB	KUR15A50GB	GUD15A50GB
A+	A+++	A++	A++	A++	A++	A++	A++	A+	A++	A+	A++	A+	A+	A+	A+
310	114	209	196	105	172	100	159	131	97	192	140	122	192	118	184
212	195	286	248	211	195	172	154	221	144	94	123	150	94	137	98
-	180	252	214	211	180	172	139	221	144	-	108	150	-	137	-
212	15	34	34	-	16	-	15	0	-	94	15	0	94	0	98
40	34	36	36	33	37	33	37	34	33	36	38	34	36	38	38
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soft close hinge	Flat hinge	Flush-folding	Flat hinge	Flush-folding	Flush-folding	Flat hinge	Flat hinge	Sliding hinge	Flat hinge	Flat hinge	Flat hinge	Sliding hinge	Sliding hinge	Flat hinge	Flat hinge
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	●	-	-	●	●	-	●	-
●	●	●	●	●	●	●	●	-	●	-	-	-	-	-	-
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	4-8	-	4-8	4-8	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	●	●	●	●	●	●	●	●	●	-	●	●	-	●	-
-	Hydrofresh	Hydrofresh	Hydrofresh	Hydrofresh	Hydrofresh	Hydrofresh	Hydrofresh	-	Hydrofresh	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-
-	5	5	4	6	5	5	4	-	4	-	2	4	-	3	-
-	4	4	3	5	4	4	3	5	3	-	1	3	-	3	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	5	5	-	4	-	-	-	-	-	-
-	●	-	●	-	-	●	●	●	-	-	-	-	-	-	-
-	5	-	5	-	-	-	-	-	-	-	3	4	-	3	-
-	1	6	1	5	5	-	-	-	-	-	2	1	-	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	●	-	●	●	-	-	-	-	-	-	-	-	-	-
-	1 x egg tray	2 x egg tray, 1 x ice cube tray	2 x egg tray, 1 x ice cube tray	2 x egg tray	2 x egg tray, 1 x ice cube tray	2 x egg tray,	2 x egg tray, 1 x ice cube tray	-	2 x egg tray	-	1 x egg tray, 1 x ice cube tray	1 x butter dish	-	1 x egg tray	-
-	★★★★	★★★★	★★★★	No	★★★★	-	★★★★	-	-	-	★★★★	-	-	-	-
5	1	1	1	-	1	-	1	-	-	4	-	-	4	-	3
Full	No	No	No	No	No	-	No	-	-	-	-	-	-	-	-
●	-	-	-	-	-	-	-	-	-	●	-	●	-	●	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1 x egg tray	-	-	-	-	-	-	1 x egg tray	-	2 x ice packs, 1 x berry tray, 1 x ice cube tray	-	-	2 x ice packs, 1 x berry tray, 1 x ice cube tray	-	2 x ice packs, 1 x ice cube tray
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Warning function freezer, Warning signal door open	-	-	-	-	-	-	-	-	-	Audible, Visual	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●
SN-T	SN-ST	SN-ST	SN-ST	SN-T	SN-ST	SN-T	SN-T	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST
1772	1221	1772	1577	1221	1221	1021	1021	1221	874	874	820	874	874	820	820
556	558	558	558	558	558	558	558	541	558	541	598	541	541	598	598
545	545	545	545	545	545	545	545	542	545	542	548	542	542	548	548
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1140	1140	1140	1140	1140	1140	1140	1140	1140	1140	1140	1150	1140	1140	1150	1150
1775	1225	1775	1580	1225	1225	1025	1025	-	880	-	-	-	-	-	-
560	560	560	560	560	560	560	560	-	560	-	-	-	-	-	-
550	550	550	550	550	550	550	550	-	550	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	50	-	-	50	50

# Dishwasher technical diagrams

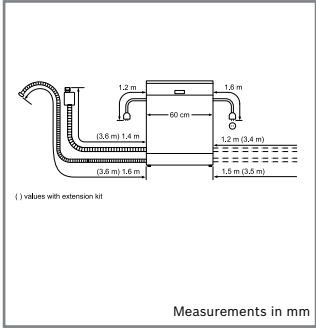
## Semi integrated, fully integrated and slimline dishwashers



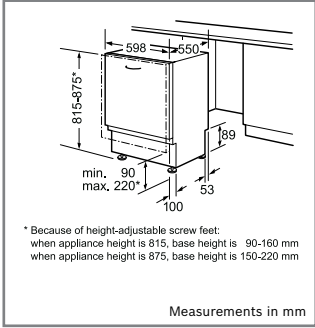
Semi integrated dishwashers



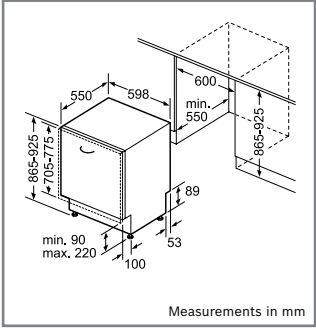
Fully integrated dishwashers



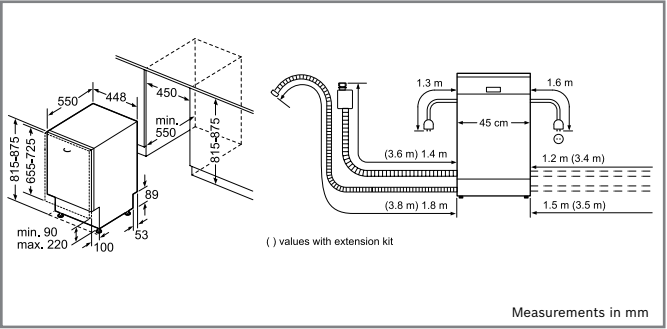
All 60cm dishwasher connection dimensions



SMV65E00GB



SBV65E00GB



SPV68L00GB | SPV40C00GB



# Dishwasher specifications

SEMI-INTEGRATED					FULLY-INTEGRATED		
	Logixx	Exxcel	Classixx		Logixx	Exxcel	
<b>Stainless steel</b>	<b>SMI69T25GB</b>	<b>SMI53E05GB</b>	-	<b>SMI50C05GB</b>	-	<b>SMV65E00GB</b>	-
<b>Black</b>	-	-	-	-	<b>SMI50C06GB</b>	<b>SMV69T30GB</b>	-
<b>White</b>	-	-	<b>SMI50C02GB</b>	-	-	-	-
<b>PERFORMANCE</b>							
Reference programme for measurements	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50
Energy efficiency class	A++	A++	A+	A+	A+	A++	A++
Total annual energy consumption <sup>1</sup>	kWh 266	262	290	290	290	266	262
Total annual water consumption <sup>1</sup>	litres 2660	1680	3360	3360	3360	2660	1680
Energy consumption <sup>2</sup>	kWh 0.93	0.92	1.02	1.02	1.02	0.93	0.92
Water consumption <sup>2</sup>	litres 9.5	6.0	12.0	12.0	12.0	9.5	6.0
Number of place settings	14	13	12	12	12	14	13
Cleaning performance class	A	A	A	A	A	A	A
Drying efficiency class	A	A	A	A	A	A	A
Noise level (dB(A) re 1 pW)	41	46	48	48	48	41	44
Total cycle time of reference programme	min 195	185	195	195	195	195	185
<b>PROGRAMMES/ FUNCTIONS</b>							
Number of programmes	6	5	5	5	5	6	6
Number of options	4	3	2	2	2	4	4
Number of different wash temperatures	5	4	4	4	4	5	5
List of programmes	Auto 65-75°C, Auto 45-65°C, Auto 35-45°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Auto 65-75°C, Auto 45-65°C, Auto 35-45°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Delicate 40°C, Quick Wash 45°C, Pre Rinse
Additional special options	Intensive Zone, VarioSpeed Plus, HygienePlus, ExtraDry	Intensive Zone, VarioSpeed, Half Load	VarioSpeed, Half Load	VarioSpeed, Half Load	VarioSpeed, Half Load	Intensive Zone, VarioSpeed Plus, HygienePlus, ExtraDry	Intensive Zone, VarioSpeed, Hygiene, ExtraDry
<b>FLEXIBLE DESIGN ELEMENTS</b>							
VarioDrawer	VarioDrawer Plus	-	-	-	-	VarioDrawer Plus	-
Basket Description	VarioFlex Plus	VarioFlex	Vario	Vario	Vario	VarioFlex Plus	VarioFlex Plus
Adjustable upper basket	3-stage Rackmatic	3-stage Rackmatic	Adjustable when empty	Adjustable when empty	Adjustable when empty	3-stage Rackmatic™	3-stage Rackmatic™
Cup shelves upper/ lower baskets	2/2	2/-	-	-	-	2/2	2/2
Largest loadable dish upper/ lower basket	cm 21/30	27/30	22/30	22/30	22/30	21/30	27/30
<b>INNOVATIONS AND TECHNOLOGY</b>							
Drying system	Heat exchanger	Heat exchanger	Residual heat	Residual heat	Residual heat	Heat exchanger	Heat exchanger
Load Sensor	●	●	●	●	●	●	●
AquaSensor	●	●	●	●	●	●	●
Detergent aware	●	●	●	●	●	●	●
DosageAssist	●	●	●	●	●	●	●
DuoPower spray arm	-	-	-	-	-	-	-
<b>DESIGN FEATURES</b>							
Start delay time max	hours 24	24	24	24	24	24	24
Flood protection system	AquaStop 24hr	AquaStop 24hr	AquaStop 24hr	AquaStop 24hr	AquaStop 2 4hr	AquaStop 24hr	AquaStop 24hr
Time remaining indicator	●	●	●	●	●	●	●
End of cycle indicator	Acoustic	-	-	-	-	Acoustic	Acoustic
Salt light indicator	●	●	●	●	●	●	●
Rinse aid light indicator	●	●	●	●	●	●	●
Safety features	Door lock	Control panel lock, Door lock	Door lock	Door lock	Door lock	Door lock	Door lock
Self cleaning filter system	●	●	●	●	●	●	●
<b>TECHNICAL SPECIFICATIONS</b>							
Maximum adjustability feet	cm 6	6	6	6	6	6	6
Depth with open door 90 degree	cm 115.5	115.0	115.5	115.5	115.5	115.5	115.5
Length electrical supply cord	cm 170	170	170	170	170	170	170
Length inlet hose	cm 140	140	140	140	140	140	140
Length outlet hose	cm 170	170	170	170	170	170	170
Height of the product	cm 81.5	81.5	81.5	81.5	81.5	81.5	81.5
Width of the product	cm 59.8	59.8	59.8	59.8	59.8	59.8	59.8
Depth of the product	cm 57.3	57.3	57.3	57.3	57.3	55	55
Net weight	kg 45	42	33	33	33	47	40
Gross weight	kg 47	44	35	35	35	49	42
Water softener <sup>3</sup>	●	●	●	●	●	●	●
Maximum accepted water hardness	DH 50°DH	50°DH	50°DH	50°DH	50°DH	50°DH	50°DH
Maximum temperature for water intake	°C 60	60	60	60	60	60	60
Minimum height for installation	cm 81.5	81.5	81.5	81.5	81.5	81.5	81.5
Maximum height for installation	cm 87.5	87.5	87.5	87.5	87.5	87.5	87.5
Minimum width for installation	cm 60	60	60	60	60	60	60
Maximum width for installation	cm 60	60	60	60	60	60	60
Maximum depth for installation	cm 57.3	55	57.3	57.3	57.3	55	55
Included accessories	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate
Optional accessories (see below)	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5005, SMZ5100	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5005	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5006	SGZ1010, SMZ2044, SMZ5001, SMZ5002, SMZ5003, SMZ5006, SMZ5025	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5006	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5005, SMZ5100	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5005
EAN code	4242002751887	4242002708652	4242002643458	4242002643465	4242002643441	4242002751863	4242002708669

● = Yes

- = No

## Key to accessories

SGZ1010: Aquastop extension  
 SMZ2044: Stainless steel door and plinth panel  
 SMZ5001: Bottle and small parts holders  
 SMZ5002: Silver polishing cassette  
 SMZ5003: Drop hinge for tall cabinets  
 SMZ5005: Stainless steel panel strips  
 SMZ5006: Stainless steel panel strips  
 SMZ5025: Stainless steel decor conversion kit  
 SMZ5100: Adjustable cutlery basket

## Notes

<sup>1</sup> Based on 280 standard cleaning cycles using cold water fill, including consumption of the standby mode.

<sup>2</sup> The consumption per cleaning cycle of the "Eco 50" programme using cold water fill.

<sup>3</sup> We would recommend our dishwashers are connected to the mains water supply where possible. However, they may also be connected to an external water softener as long as the water softener produces softened water of less than 1.1 mmol/litre (7.0°) and the water softener in the appliance is turned off. Please contact product advice for further information.

When using an external water softener unit, you will need to set the 'Refill Salt' indicator to zero otherwise over-softening of the water will take place which will result in corrosion of your glassware. Water pressure required: 0.5-10 Bar. Flow rate: 10 litres per minute. Inlet valve connected directly to 3/4" screwed joint.

All Bosch built-in dishwashers are suitable for use with doors from 3.5kg-8.5kg if the correct door springs are installed.

Dishwasher specifications

FULLY-INTEGRATED			45CM		
	Exxxel	Classixx		Logixx	Classixx
Stainless steel	SBV65E00GB	SMV53A00GB	-	SPV68L00GB	-
Black	-	-	SMV50C00GB	-	SPV40C00GB
White	-	-	-	-	-
PERFORMANCE					
Reference programme for measurements	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50
Energy efficiency class	A++	A+	A+	A+	A+
Total annual energy consumption <sup>1</sup>	kWh 262	290	290	237	220
Total annual water consumption <sup>1</sup>	litres 1680	3360	3360	2520	2520
Energy consumption <sup>2</sup>	kWh 0.92	1.02	1.02	0.84	0.78
Water consumption <sup>2</sup>	litres 6.0	12.0	12.0	9.0	9.0
Number of place settings	13	12	12	10	9
Cleaning performance class	A	A	A	A	A
Drying efficiency class	A	A	A	A	A
Noise level (dB(A) re 1 pW)	44	46	50	46	48
Total cycle time of reference programme	min 185	195	195	170	170
PROGRAMMES/ FUNCTIONS					
Number of programmes	6	5	5	6	4
Number of options	4	2	1	2	1
Number of different wash temperatures	5	4	4	5	3
List of programmes	Intensive 70°C, Auto 45-65°C, Economy 50°C, Delicate 40°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Normal 65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Delicate 40°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Economy 50°C, Quick Wash 45°C, Pre Rinse
Additional special options	Intensive Zone, VarioSpeed, Hygiene, ExtraDry	VarioSpeed, Half Load	Half Load	Intensive Zone, VarioSpeed	VarioSpeed
FLEXIBLE DESIGN ELEMENTS					
VarioDrawer	-	-	-	VarioDrawer	-
Basket Description	VarioFlex Plus	VarioFlex	Vario	VarioFlex	Vario
Adjustable upper basket	3-stage Rackmatic™	3-stage Rackmatic™	Adjustable when empty	3-stage Rackmatic™	Adjustable when empty
Cup shelves upper/ lower baskets	2/2	2/-	-	1/-	1/-
Largest loadable dish upper/ lower basket	cm 29/33	27/30	22/30	19/30	27/30
INNOVATIONS AND TECHNOLOGY					
Drying system	Heat exchanger	Residual heat	Residual heat	Heat exchanger	Heat exchanger
Load Sensor	●	●	●	●	●
AquaSensor	●	●	-	●	●
Detergent aware	●	●	●	●	●
DosageAssist	●	●	●	●	●
DuoPower spray arm	-	-	-	●	●
DESIGN FEATURES					
Start delay time max	hours 24	24	9	24	9
Flood protection system	AquaStop 24hr	AquaStop 24hr	AquaStop 24hr	AquaStop 24hr	AquaStop 24hr
Time remaining indicator	●	●	-	●	-
End of cycle indicator	Acoustic	Acoustic	Acoustic	Acoustic	Acoustic
Salt light indicator	●	●	●	●	●
Rinse aid light indicator	●	●	●	●	●
Safety features	Door lock	Door lock	Door lock	Door lock	Door lock
Self cleaning filter system	●	●	●	●	●
TECHNICAL SPECIFICATIONS					
Maximum adjustability feet	cm 6	6	6	6	6
Depth with open door 90 degree	cm 120.5	115.5	115.5	115.0	115.0
Length electrical supply cord	cm 170	170	170	170	170
Length inlet hose	cm 140	140	140	140	140
Length outlet hose	cm 170	170	170	170	170
Height of the product	cm 86.5	81.5	81.5	81.5	81.5
Width of the product	cm 59.8	59.8	59.8	44.8	44.8
Depth of the product	cm 55	55	55	55	55
Net weight	kg 41	36	32	32	29
Gross weight	kg 44	38	34	34	31
Water softener <sup>3</sup>	●	●	●	●	●
Maximum accepted water hardness	DH 50°DH	50°DH	35°DH	50°DH	35°DH
Maximum temperature for water intake	°C 60	60	60	60	60
Minimum height for installation	cm 86.5	81.5	81.5	81.5	81.5
Maximum height for installation	cm 92.5	87.5	87.5	87.5	87.5
Minimum width for installation	cm 60	60	60	45	45
Maximum width for installation	cm 60	60	60	45	45
Maximum depth for installation	cm 55	55	55	55	55
Included accessories	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate	Large item spray head, Steam protection plate
Optional accessories (see below)	SGZ1010, SMZ5001, SMZ5002, SMZ5003	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5006	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5006	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5005	SGZ1010, SMZ5001, SMZ5002, SMZ5003, SMZ5005
EAN code	4242002708485	4242002643410	4242002643427	4242002692142	4242002671413

● = Yes  
- = No

- Key to accessories
- SGZ1010: Aquastop extension
  - SMZ2044: Stainless steel door and plinth panel
  - SMZ5001: Bottle and small parts holders
  - SMZ5002: Silver polishing cassette
  - SMZ5003: Drop hinge for tall cabinets
  - SMZ5005: Stainless steel panel strips
  - SMZ5006: Stainless steel panel strips
  - SMZ5025: Stainless steel decor conversion kit
  - SMZ5100: Adjustable cutlery basket

Notes

<sup>1</sup> Based on 280 standard cleaning cycles using cold water fill, including consumption of the standby mode.

<sup>2</sup> The consumption per cleaning cycle of the "Eco 50" programme using cold water fill.

<sup>3</sup> We would recommend our dishwashers are connected to the mains water supply where possible. However, they may also be connected to an external water softener as long as the water softener produces softened water of less than 1.1 mmol/litre (7.0°e) and the water softener in the appliance is turned off. Please contact product advice for further information.

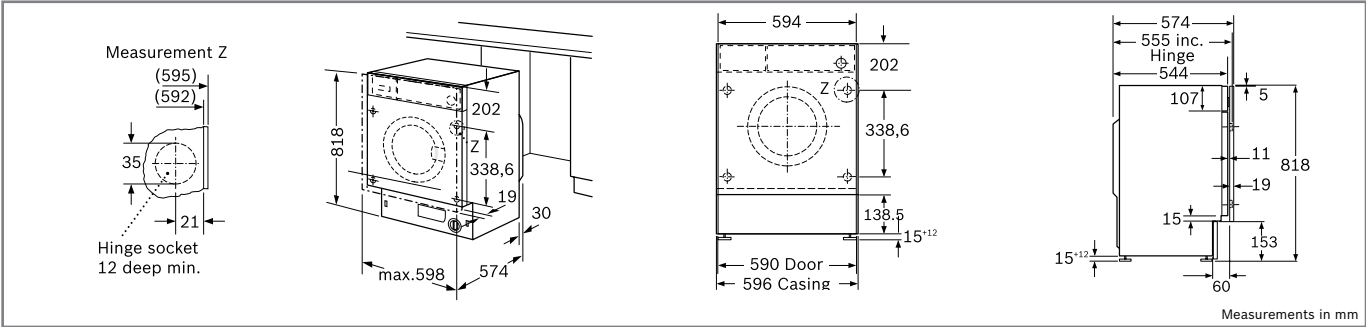
When using an external water softener unit, you will need to set the 'Refill Salt' indicator to zero otherwise over-softening of the water will take place which will result in corrosion of your glassware.

Water pressure required: 0.5-10 Bar. Flow rate: 10 litres per minute. Inlet valve connected directly to 3/4" screwed joint.

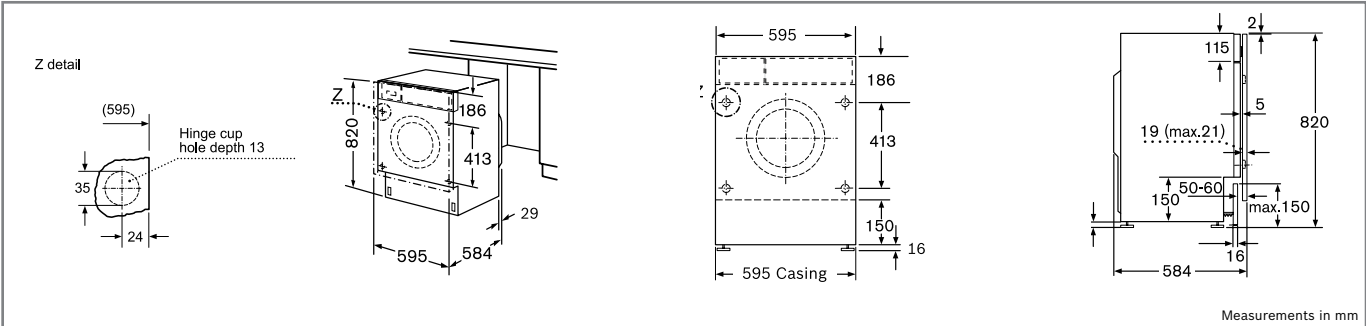
All Bosch built-in dishwashers are suitable for use with doors from 3.5kg-8.5kg if the correct door springs are installed.

# Home laundry technical diagrams

## Washing machines and washer dryers



WIS28441GB | WIS24141GB



WKD28540GB | WKD28350GB

Home laundry specifications



WASHING MACHINES		
	Logixx	
White	WIS28441GB	WIS24141GB
PERFORMANCE		
Energy efficiency class	A+	A+
Capacity cotton	kg 7.0	7.0
Maximum spin speed	rpm 1400	1200
Moisture content% on dry load after max. spin	53	59
Washing performance class	A	A
Spin drying performance class	B	C
Energy consumption annual	kWh/annum 220	220
Ø Energy consumption 40°C cotton programme (partial load)	kWh 0.86	0.86
Ø Energy consumption 60°C cotton programme (full load)	kWh 0.95	0.95
Ø Energy consumption 60°C cotton programme (partial load)	kWh 1.01	1.01
Water consumption annual	l/annum 11000	11000
Average washing time cotton 40°C (partial load)	135	135
Average washing time cotton 60°C (full load)	min 165	165
Average washing time cotton 60°C (partial load)	160	160
Drum volume	l 55	55
Noise level washing (dB)	46	46
Noise level spinning (dB)	64	63
PROGRAMMES/FUNCTIONS		
Standard Programmes		
Cottons	●	●
Easy-care programme	●	●
Wool programme	●	●
Delicates / Silk	●	●
Rinse	●	●
Spin	●	●
Empty	●	●
Specialist Programmes		
Superquick 15	●	-
Powerwash 60	●	-
Sensitive	●	-
Sportswear	●	-
Dark wash	●	-
Power Wash 60	●	-
Mixed Load	●	●
Options		
Pre Wash	●	●
Wash plus	●	●
Reduced Ironing	●	●
Aqua plus	●	●
Variable Temperature	●	●
Variable Spin	●	-
Spin speed reduction	-	●
KEY FEATURES		
Express Wash System	●	●
ADDITIONAL FEATURES		
softSurge Drum	●	●
Time delay	24	-
Time remaining	●	-
Foam Detection System	●	●
Safeguard Monitoring System	●	●
Noise Insulation	●	●
Water Protection system	Aquastop	Aquastop
TECHNICAL INFORMATION		
Dimensions (HxWxD) (exc door)	81.8 x 60 x 55.5	81.8 x 60 x 55.5
Display	LED Display	-
Cabinet Colour	white	white
Door Colour	white	white
Door Opening	130	130
Door Hinge	left-hand	left-hand
Length of supply cord	cm 225	225
Fully Integrable	●	●
EAN Code	4242002805719	4242002805726
OPTIONAL ACCESSORIES		
Height Adjustment	WMZ20440	WMZ20440
Connecting Piece	WMZ20470	WMZ20470
Floor Securing Kit	WMZ2200	WMZ2200
Extension for water inlet	WMZ2380	WMZ2380



● = Yes  
- = No

WASHER DRYER		
	Logixx	Exxcel
White	WKD28540GB	WKD28350GB
PERFORMANCE		
Energy efficiency class	B	B
Capacity cotton (kg) washing	6.0	6.0
Capacity cotton (kg) drying	3.0	3.0
Maximum spin speed (rpm)	1400	1400
Washing performance class	A	A
Energy consumption (wash and dry of full wash load)	kWh 4.86	4.86
Energy consumption (wash only)	kWh 1.02	1.02
Total annual energy consumption (Washing and drying 200 full loads)	kWh 972	972
Total annual water consumption (Washing only 200 full loads)	l 10400	10400
Water consumption (wash and dry full wash load)	l 80	80
Total annual water consumption (Washing and drying 200 full loads)	l 19000	19000
Total annual energy consumption (Washing only 200 full loads)	kWh 204	204
Average washing time cotton 60°C (full load)	min 212	212
Drum volume	l 52	52
Noise level washing	dB 57	57
Noise level spinning	dB 74	74
Noise level drying	dB 60	60
PROGRAMMES		
Standard programmes		
Cottons	●	●
Easy-care programme	●	●
Wool programme	●	●
Delicates / Silk	●	●
Intensive Dry	●	●
Gentle Dry	●	●
Rinse	●	●
Spin	●	●
Empty	●	●
Specialist programmes		
SuperQuick15	●	-
Night Wash	●	-
Sportswear	●	-
Sensitive	●	-
Mixed load	●	●
Fluff Removal Programme	●	●
Options		
Wash plus	●	●
Reduced Ironing	●	●
Rinse plus	●	●
Pre wash	●	●
Variable temperature	●	●
Variable spin	●	●
Spin speed reduction	●	●
Flexi Time	●	●
KEY FEATURES		
Full Electronic Control Dial for all wash and special programmes	●	●
Time selection options	●	●
ADDITIONAL FEATURES		
Aquatronic Wash System	●	●
Time Delay	24 hours	24 hours
Foam Detection System	●	●
Safeguard monitoring system	●	●
Child Lock	●	●
Water Protection system	Multiple water protection	AquaSecure
TECHNICAL INFORMATION		
Dimensions of the product (exc door)	cm 82 x 59.5 x 58.4	82 x 59.5 x 58.4
Length electrical supply cord	cm 220.00	220.00
Display	LED	LED
Cabinet Colour	white	white
Door Colour	white	white
Door Opening	95	95
Door Hinge	Left-hand	Left-hand
Fully Integrable	●	●
EAN code	4242002554594	4242002553740
OPTIONAL ACCESSORIES		
Connecting Piece (between appliance and 90cm worktop)	WMZ20470	WMZ20470
Floor Securing Kit	WMZ2200	WMZ2200
Extension for water inlet	WMZ2380	WMZ2380

● = Yes  
- = No

## Built-in ovens accessories

	Description	Accessory Nr.	HBG78R950B	HBG78R750B	HBG73R550B	HBA63B251B HBA63B261B	HBA64B251B	HBG53R570B HBG53R550B HBG53R560B	HBG33B550B	HBL33B550B	HBR33B550B	HBA43B251B HBA43B261B
	3 level telescopic rails, with stop	HEZ338357	•	•	•	•	–	•	•	•	–	•
	Extra deep enamelled roasting pan	HEZ333003	•	•	•	•	•	•	•	•	•	•

	Description	Accessory Nr.	HBA23B150B	HBA13R150B	HBA13B150B HBA13B160B HBA13B120B	HBM56B551B	HBM53R550B	HBM13B550B	HBM43B250B HBM43B260B	HBM43B150B	HBM13B251B HBM13B261B HBM13B221B	HBN53R550B
	3 level telescopic rails, with stop	HEZ338357	•	•	–	•	•	•	•	–	•	–
	Extra deep enamelled roasting pan	HEZ333003	•	•	•	•	•	•	•	•	•	•








	Description	Accessory Nr.	HBN43B250B HBN43B260B	HBN13B221B HBN13B251B HBN13B261B
	3 level telescopic rails, with stop	HEZ338357	–	–
	Extra deep enamelled roasting pan	HEZ333003	•	•

## Compact appliances accessories

Description	Accessory Nr.	HBC36D754B	HBC34D554B	HBC24D553B	HMT85DL53B	HBC86P753B	HBC84E623B	HBC84E653B	HBC84E663B	HMT35M653B	HMT85GL53B	HMT85ML53B HMT85ML63B	HMT84G651B
Steel décor strip, approx. 594mm wide, 22mm high	HEZ860050	•	•	•	–	•	–	•	–	•	–	–	–
Black décor strip, approx. 594mm wide, 22mm high	HEZ860060	–	–	–	–	–	–	–	•	–	–	–	–


Description	Accessory Nr.	HMT84G654GB	HMT84M651B	HMT84M664B HMT84M624B	HMT84M654B	HMT75G654B	HMT75M651B	HMT75M654B	HMT75M664B HMT75M624B	HMT75M551B	TCC78K751B
Steel décor strip, approx. 594mm wide, 22mm high	HEZ860050	–	–	–	–	–	–	–	–	–	•
Black décor strip, approx. 594mm wide, 22mm high	HEZ860060	–	–	–	–	–	–	–	–	–	–

## Electric hobs accessories


	Description	Accessory Nr.	PIZ975N17E	PIP875N17E	PIV675N14E	PIN675N17E	PIN651F17E	PIE975N14E	PIM875N14E	PIM851F17E	PIL811F17E	PIE675N14E	PIE651F17E
	Set of four pans	HEZ390042	●	●	●	●	●	●	●	●	●	●	●
	Connecting strip	HEZ394301	●	●	●	●	–	●	●	–		●	–
	Teppan yaki approx. 40x20cm	HEZ390512	●	●	●	●	●	–	–	–	–	–	–
	Teppan yaki approx. 30x20cm	HEZ390511	●	●	●	●	●	–	–	–	–	–	–
	Griddle plate approx. 40x20cm	HEZ390522	●	●	●	●	●	–	–	–	–	–	–
	Rectangular roasting pan with lid approx. 30x20cm	HEZ390011	●	●	●	●	●	–	–	–	–	–	–
	Steamer pan insert of use with HEZ390011 roasting pan	HEZ390012	●	●	●	●	●	–	–	–	–	–	–

[illegible]

## Gas hobs accessories

	Description	Accessory Nr.	PPS816M91E	PPS916B91E	PPP616M91E PPP612M91E	PCR715M90E	PCH615M90E	PQ716B91E	PPP616B91E	POP616B81E	PCR915B91E	PCS815B90E
	Connecting strip	HEZ394301	-	-	-	-	-	-	-	-	-	-

	Description	Accessory Nr.	PCQ715B90E	PCP615B90B PCP616B90E PCP612B90E	PBH615B90E	PBP615B90E	PBP615B80E PBP616B80E PBP612B80E	PRA326B90E	PRB326B90E
	Connecting strip	HEZ394301	-	-	-	-	-	•	•

## Hoods accessories

	Description	Accessory Nr.	DIA098E50B	DIB091U51B	DWK098E51B	DWA097E51B DWA067E51B	DWA078E50B	DWA094W51B DWA064W51B	DWA094W50B DWA074W50B DWA064W50B	DWB098E51B	DWB097A50B DWB067A50B	DWB09W452B DWB06W452B
	Recirculating kit (needed if recirculating)	DHZ5145	-	-	-	-	-	-	-	-	-	-
	Recirculating kit (needed if recirculating)	DHZ5325	-	-	•	•	•	•	•	-	•	•
	Recirculating kit (needed if recirculating)	DHZ5345	-	-	-	-	-	-	-	•	-	-
	Recirculating kit (needed if recirculating)	DHZ5365	•	-	-	-	-	-	-	-	-	-
	Recirculating kit (needed if recirculating)	DHZ5385	-	•	-	-	-	-	-	-	-	-
	Recirculating kit (needed if recirculating)	DHZ5595	-	-	-	-	-	-	-	-	-	-
	Recirculating kit (needed if recirculating)	DSZ5100	-	-	-	-	-	-	-	-	-	-
	Recirculating kit (needed if recirculating)	DHZ5275	-	-	-	-	-	-	-	-	-	-
	900 x 720mm brushed steel back panel	DHZ9551	-	-	-	-	-	-	-	-	-	-
	700 x 720mm brushed steel back panel	DHZ7551	-	-	-	-	-	-	-	-	-	-
	600 x 720mm brushed steel back panel	DHZ6551	-	-	-	-	-	-	-	-	-	-
	Decor panel black	DSZ0660	-	-	-	-	-	-	-	-	-	-
	Decor panel white	DSZ0620	-	-	-	-	-	-	-	-	-	-





## Integrated cooling accessories



Description	Accessory Nr.	KAD62V40GB	KAN62V41GB	KAN58A55GB
Water filter	640565	–	–	●
Water filter	644845	●	–	–

## Dishwasher accessories

Description	Accessory Nr.	SMI69T25GB	SMI53E05GB	SMI50C02GB	SMI50C05GB	SMI50C06GB	SMV69T30GB	SMV65E00GB	SBV65E00GB
Aquastop extension	SGZ1010	●	●	●	●	●	●	●	●
Stainless steel door and plinth panel	SMZ2044	–	–	–	●	–	–	–	–
Bottle and small parts holders	SMZ5001	●	●	●	●	●	●	●	●
Silver polishing cassette	SMZ5002	●	●	●	●	●	●	●	●
Drop hinge for tall cabinets	SMZ5003	●	●	●	●	●	●	●	●
Stainless steel panel strips	SMZ5005	●	●	–	–	–	●	●	–
Stainless steel panel strips	SMZ5006	–	–	●	●	●	–	–	–
Stainless steel decor conversion kit	SMZ5025	–	–	–	●	–	–	–	–
Adjustable cutlery basket	SMZ5100	●	–	–	–	–	●	–	–

Description	Accessory Nr.	SMV53A00GB	SMV50C00GB	SPV68L00GB	SPV40C00GB
Aquastop extension	SGZ1010	●	●	●	●
Stainless steel door and plinth panel	SMZ2044	–	–	–	–
Bottle and small parts holders	SMZ5001	●	●	●	●
Silver polishing cassette	SMZ5002	●	●	●	●
Drop hinge for tall cabinets	SMZ5003	●	●	●	●
Stainless steel panel strips	SMZ5005	–	–	●	●
Stainless steel panel strips	SMZ5006	●	●	–	–

## Home laundry accessories

	Description	Accessory Nr.	WIS28441GB	WIS24141GB	WKD28540GB	WKD28350GB
	Floor securing component	WMZ2200	●	●	●	●
	Adjustment kit for higher work surfaces (850mm to 870mm)	WMZ20470	●	●	●	●
	Extension for cold water inlet/ Aquastop	WMZ2380	●	●	●	●
	Height adjustable feet	WMZ20440	●	●	–	–

Washing machine specifications

WASHING MACHINES										
	Serie 8				Serie 6				Serie 4	
MODEL	WAY28790GB	WAW28660GB	WAW32560GB	WAW28560GB	WAT28460GB	WAT24460GB	WAQ283S1GB	WAQ2836SGB	WAE28377GB	WAE24377GB
PERFORMANCE										
Energy efficiency class	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++
Capacity cotton (kg)	9.0	9.0	9.0	9.0	8.0	8.0	8.0	8.0	7.0	7.0
Maximum spin speed (rpm)	1400	1400	1600	1400	1400	1200	1400	1400	1400	1200
Moisture content % on dry load after max. spin	58	53	44	53	53	53	53	53	53	53
Washing performance class	A	A	A	A	A	A	A	A	A	A
Spin drying performance class	B	B	A	B	B	B	B	B	B	B
Energy consumption annual (kWh/annum)	189	152	152	152	137	137	135	135	165	165
Ø Energy consumption 40 °C cotton programme (partial load) kWh	0.65	0.42	0.42	0.42	0.35	0.35	0.51	0.51	0.67	0.67
Ø Energy consumption 60 °C cotton programme (full load) kWh	1.10	0.92	0.92	0.92	0.74	0.74	0.64	0.64	0.72	0.72
Ø Energy consumption 60 °C cotton programme (partial load) kWh	0.69	0.60	0.60	0.60	0.70	0.70	0.53	0.53	0.73	0.73
10% more economical than the standard value of 217kWh p.a.	●									
30% more economical than the standard value of 196kWh p.a.		●	●	●	●	●	●	●		
Water consumption annual (l/annum)	11300	11220	11220	11220	9900	9900	9460	9460	10686	10686
Average washing time cotton 40C (partial load)	210	270	270	270	210	210	240	240	185	185
Average washing time cotton 60C (full load) (min)	225	275	275	275	210	210	240	240	215	215
Average washing time cotton 60C (partial load)	210	270	270	270	210	210	240	240	215	215
Power consumption in off-mode	0.06	0.12	0.12	0.12	0.12	0.12	0.17	0.17	0.20	0.20
Power consumption in left-on mode	0.06	0.43	0.43	0.43	0.43	0.43	2.00	2.00	1.90	1.90
Drum volume (l)	65	65	65	65	63	63	58	58	55	55
Noise level washing (dB(A) re 1 pW)	52	47	47	47	49	50	51	51	57	59
Noise level spinning (dB(A) re 1 pW)	74	71	73	71	74	74	77	77	77	77
PROGRAMMES/FUNCTIONS										
Standard Programmes										
Cottons	●	●	●	●	●	●	●	●	●	●
Easy-care programme	●	●	●	●	●	●	●	●	●	●
Wool programme	●	●	●	●	●	●	●	●	●	●
Delicates/Silk	●	●	●	●	●	●	●	●	●	●
Rinse	●	●	●	●	●	●	●	●	●	●
Spin	●	●	●	●	●	●	●	●	●	●
Empty	●	●	●	●	●	●	●	●	●	●
Specialist Programmes										
i-DOS detergent dosing system		●								
Memory programmes	●									
Auto Programme		●								
Auto stains removal	●		●	●						
Super Quick 15 /Super Quick 15/30	●	●			-/●	-/●	●/-	●/-	●/-	●/-
Sportswear	●	●	●	●	●	●				
Allergy+	●	●	●	●	●	●				
Sensitive										
Dark Wash					●	●				
Mixed Load	●	●	●	●			●	●	●	●
Night Wash					●	●				
Jeans							●	●		
Shirts and blouses	●		●	●	●	●				
Duvet		●	●	●						
Towels	●									
Down Wear					●	●				
Options										
EcoPerfect	●	●	●	●	●	●	●	●	●	●
SpeedPerfect	●	●	●	●	●	●	●	●	●	●
Wash Plus	●	●	●	●	●	●	●	●	●	●
Reduced Ironing	●	●	●	●					●	●
Aqua Plus/Extra Rinse	●/-	●	●	●	●/-	●/-	●/-	●/-	●/-	●/-
Pre Wash	●	●	●	●	●	●	●	●	●	●
Variable Temperature	●	●	●	●	●	●	●	●	●	●
Variable Spin	●	●	●	●	●	●	●	●	●	●
Drum Clean		●	●	●	●	●				
KEY FEATURES										
EcoSilence Drive	●	●	●	●	●	●	●	●		
VarioPerfect	●	●	●	●	●	●	●		●	●
ActiveWater system	●	●	●	●	●	●	●			
AntiVibration design	●	●	●	●	●	●	●	●		
ADDITIONAL FEATURES										
SoftSurge Drum	●									
Wave Drum		●	●	●	●	●	●	●		
Time delay	24 hours	24 hours	24 hours	24 hours	24 hours	24 hours	24 hours	24 hours	24 hours	24 hours
Time remaining	●	●	●	●	●	●	●	●	●	●
Reload facility	●	●	●	●	●	●	●	●	●	●
Overdosage indication	●	●	●	●	●	●	●	●	●	●
Child lock	●	●	●	●	●	●	●	●	●	●
Self cleaning dispenser	●	●	●	●	●	●	●	●		
Drum interior light	●	●	●	●						
Safeguard monitoring system	●	●	●	●	●	●	●	●	●	●
Water protection system	Multiple water protection	Multiple water protection	Multiple water protection	Multiple water protection	Multiple water protection	Multiple water protection	Multiple water protection	Multiple water protection	Multiple water protection	Multiple water protection
Type of control	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
TECHNICAL INFORMATION										
Dimensions of the product (cm)	85.0 x 60.0 x 59.0	84.5 x 60.0 x 59.0	84.5 x 60.0 x 59.0	84.5 x 60.0 x 59.0	84.8 x 59.8 x 59.0	84.8 x 59.8 x 59.0	84.8 x 59.8 x 55.0	84.8 x 59.8 x 55.0	84.8 x 60.0 x 59.0	84.8 x 60.0 x 59.0
Height for building under (cm)	85.00	85.00	85.00	85.00	85.00	85.00	82.00	82.00	82.00	82.00
Depth with door open (90°)	108	106.30	106.30	106.30	104.90	104.90	101.80	101.80	99.00	99.00
Height-adjustable by	1.20	1.20	1.20	1.20	1.00	1.00	1.00	1.00	1.50	1.50
Appl depth incl wall distance	59	59	59	59	59	59	55	55	59	59
Length electrical supply cord (cm)	175.0	175.0	175.0	175.0	150.0	150.0	150.0	150.0	150.0	150.0
Length of drain hose (cm)	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00
Display	TFT	LED	LED	LED	LED	LED	LED	LED	LED	LED
Cabinet colour	White	White	White	White	White	White	White	Stainless Steel	White	White
Door colour	Chrome white	Chrome white	Chrome white	Chrome white	Silver White	Silver White	White	Silver inox	White	White
Door hinge	Left-hand	Left-hand	Left-hand	Left-hand	Left-hand	Left-hand	Left-hand	Left-hand	Left-hand	Left-hand
Removable top					-	-	●	●	●	●
EAN code	4242002784335	4242002821702	4242002822547	4242002822396	4242002823652	4242002841489	4242002801513	4242002798394	4242002832067	4242002833620
OPTIONAL ACCESSORIES										
Build under kit					WMZ20430		WMZ20331	WMZ20331	WMZ2420	WMZ2420
Floor fixing kit	WMZ2200	WMZ2200	WMZ2200	WMZ2200	WMZ2200	WMZ2200	WMZ2200	WMZ2200	WMZ2200	WMZ2200
Extension to water inlet	WMZ2380	WMZ2380	WMZ2380	WMZ2380	WMZ2380	WMZ2380	WMZ2380	WMZ2380	WMZ2380	WMZ2380

● = Yes  
-- = No

Cottons 60+ecoPerfect and Cottons 40/60+ ecoPerfect are the standard washing programmes to which the information in the label relates. These programmes are suitable to clean normally soiled cotton laundry and are the most efficient programmes in terms of combined energy and water consumption. Annual energy and water consumption based on 220 standard wash cycles.

Tumble dryers and washer dryer specifications

WASHER DRYER				TUMBLE DRYER									
	Serie 6		Silver edition		Serie 8		Serie 6		Black Edition		Serie 4		Classic
MODEL	WVH28422GB	WVH28360GB	WVH2836SGB	MODEL	WTY86790GB	WTW87560GB	WTW85490GB	WTG86400GB	WTW863S1GB	WTE863B2GB	WTE84301GB	WTE84106GB	WTA74200GB
PERFORMANCE				PERFORMANCE									
Energy efficiency class	A	B	B	Energy efficiency class	A++	A++	A++	B	A++	B	B	B	C
Capacity cotton (Kg) washing	7.0	7.0	7.0	Capacity cotton (Kg)	8.0	9.0	8.0	8.0	7.0	7.0	7.0	7.0	7.0
Capacity cotton (Kg) drying	4.0	4.0	4.0	Energy consumption annual (kWh/annum)	232.0	259.0	232.0	561.0	212.0	504.0	504.0	504.0	482.0
Maximum spin speed (rpm)	1400	1400	1400	Energy consumption standard cotton programme full load (kWh)	1.84	2.13	1.80	4.63	1.65	4.20	4.20	4.20	3.90
Washing performance class	A	A	A	Energy consumption standard cotton programme half load (kWh)	1.14	1.21	1.04	2.61	0.97	2.30	2.30	2.30	2.29
Energy consumption (wash and dry of full wash load) (kWh)	4.76	5.67	5.67	Programme Time standard cotton programme full load (mins)	138	157	203	137	178	124	124	124	128
Energy consumption (wash only) (kWh)	0.70	1.22	1.22	Programme Time standard cotton programme half load (mins)	92	97	122	82	110	76	76	76	77
Total annual energy consumption (Washing and drying 200 full loads) (kWh)	952	1134	1134	Condensation efficiency class	B	A	B	B	B	B	B	B	-
Total annual energy consumption (Washing only 200 full loads) (kWh)	140	244	244	Condensation efficiency for standard cotton programme on full and partial load	85%	91%	86%	88%	86%	89%	89%	89%	-
Water consumption (wash and dry full wash load) (l)	57	89	89	Power consumption in off mode	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total annual water consumption (Washing and drying 200 full loads) (l)	11400	17800	17800	Duration of left on mode	30	30	30	30	0	0	0	0	0
Total annual water consumption (Washing only 200 full loads) (l)	10200	17500	17500	Drum volume (l)	112	112	112	112	112	112	112	112	112
Average washing time cotton 60C (full load) (min)	240	165	165	Noise level (dB(A) re 1 pW)	64	64	65	65	65	65	64	66	65
Average drying time min 60C cotton (automatic washing and drying process)				PROGRAMMES/ FUNCTIONS									
Drum volume (l)	56	56	56	Standard Programmes									
Noise level washing (dB(A) re 1 pW)	48	52	52	Cottons	●	●	●	●	●	●	●	●	●
Noise level spinning (dB(A) re 1 pW)	74	71	71	Easy-care	●	●	●	●	●	●	●	●	●
Noise level drying (93,5%) dB	60	57	57	Woolen Finish	●	●	●	●	●	●	●	-	●
PROGRAMMES				Superquick 40	●	●	●	●	●	●	●	●	●
Standard Programmes				Freshen Up	●	-	-	-	-	-	-	-	-
Cottons	●/-	-/●	-/●	Timed programmes	●	●	●	●	●	●	●	●	●
Easy-care programme	●	●	●	Mixed Fabrics	●	●	●	●	●	●	●	-	●
Wool programme	●	●	●	Sportswear	●	●	●	●	●	●	●	●	●
Delicates / Silk	●	●	●	Shirts 15	-	-	-	-	-	-	-	-	-
Intensive Dry	●	●	●	Towels	●	●	●	-	-	-	-	-	●
Gentle Dry	●	●	●	Delicates	●	●	-	-	-	-	-	-	●
Rinse	●	●	●	Down Wear	●	●	●	●	-	-	-	-	-
Specialist Programmes				Shirts and blouses	●	●	●	-	-	-	-	-	-
Automatic drying programme	●	●	●	Blankets	●	-	-	-	-	-	-	-	-
Super Quick 15	●	●	●	Allergy+	-	●	-	●	-	-	-	-	-
Wash and Dry 60 mins	●	●	●	Duvet	-	●	-	-	-	-	-	-	-
HygieneCare	●	-	-	Wool /Trainer basket	-	-	-	-	-	-	-	-	-
Drum Clean	●	-	-	Options									
Sportswear		●	●	Buzzer	●	●	●	●	●	●	●	-	●
Allergy+	●	-	-	Low Heat option	●	●	●	●	●	●	●	●	●
Mixed Load	●	●	●	Reduced Ironing	●	●	●	●	●	●	●	-	●
Steam Refresh	●	-	-	KEY FEATURES									
Options				ActiveAir Technology	●	●	●	-	●	-	-	-	-
Reduced Ironing	●	-	-	Heat pump	●	●	●	-	●	-	-	-	-
Aqua Plus/Rinse Plus	●/-	-/●	-/●	Self cleaning condenser	●	●	●	-	●	-	-	-	-
Pre wash	●	●	●	Sensor drying with revolution drying system	●	●	●	●	●	●	●	●	●
Variable Temperature	●	●	●	ADDITIONAL FEATURES									
Variable Spin	●	●	●	Drum with soft paddles	●	●	●	●	●	●	●	●	●
Spin speed reduction		●	●	Anti crease cycle (mins)	120	120	120	120	120	120	120	120	60
KEY FEATURES				Time delay	24	24	24	24	24	24	24	-	24
AirCondensation technology	●	-	-	Time remaining	●	●	●	●	●	●	●	-	●
EcoSilence Drive	●	-	-	Drum interior light	●	●	●	●	●	●	-	-	-
VarioPerfect	●	-	-	Water container full/blocked filter warning indicator	●/●	●/●	●/●	●/●	●/●	●/●	●/●	●/●	-/●
AutoDry function	●	●	●	Child lock	●	●	●	●	●	-	-	-	-
Self cleaning condenser	●	-	-	TECHNICAL INFORMATION									
ADDITIONAL FEATURES				Dimensions of the product (cm)	84.2 x 59.7 x 63.4	84.2 x 59.8 x 63.6	84.2 x 59.7 x 63.6	84.2 x 59.7 x 63.6	84.2 x 59.8 x 63.6	84.2 x 59.8 x 63.9	84.2 x 59.8 x 63.9	84.2 x 59.8 x 63.9	84.2 x 59.7 x 62.9
SoftSurge drum	●	●	●	Depth with open door 90 degree (cm)	108.6	107	109.1	109.1	109.1	102	102	102	103.6
Time delay	24 hours	24 hours	24 hours	Maximum adjustability feet (cm)	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Time remaining	●	●	●	Length electrical supply cord (m)	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45
Reload facility	●	●	●	Display	TFT	LED	LED	LED	LCD	LED	LED	LED	LED
Ovedosage indication	●	●	●	Cabinet colour	White	White	White	White	White	Black	White	White	White
Safeguard monitoring system	●	●	●	Door colour	Chrome/White	Chrome/White	Silver/White	Silver/White	White	Alu polished	White	White	White
Noise insulation	●	-	-	Door hinge	Reversible	Right-hand	Right-hand	Right-hand	Right-hand	Right-hand	Right-hand	Right-hand	Right-hand
Child safety lock	●	●	●	Removable top	-	-	-	-	●	●	●	●	-
Water protection system	AquaSecure	Multiple water protection	Multiple water protection	Location of vent	-	-	-	-	-	-	-	-	At rear, Left-hand
Type of control	Electronic	Electronic	Electronic	Vent hose length (cm)	-	-	-	-	-	-	-	-	20.00
TECHNICAL INFORMATION				Type of control	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Dimensions of the product (cm)	84.5 x 60.0 x 59.0	85.0 x 60.0 x 59.0	85.0 x 60.0 x 59.0	EAN code	4242002784458	4242002815718	4242002819693	4242002834986	4242002781365	4242002764573	4242002764597	4242002764603	4242002766607
Depth with open door 90 degree (cm)	108	108	108	OPTIONAL ACCESSORIES									
Maximum adjustability feet (cm)	1.2	1.5	1.5	Cover plate	-	WTZ10290	-	-	WTZ10290	WTZ10290	WTZ10290	WTZ10290	-
Length electrical supply cord (cm)	210.0	210.0	210.0	Stacking kit with pull out shelf	WTZ11400	WTZ11400	WTZ11400	WTZ11400	WTZ11400	-	WTZ11300	WTZ11300	WTZ11400
Display	LED	LED	LED	Stacking kit	WTZ20410	-	WTZ20410	WTZ20410	WTZ20410	WTZ11320	WTZ11310	WTZ11310	WTZ11311
Cabinet colour	White	White	White	Condenser Drain kit	-	-	-	WTZ1110	-	WTZ1110	WTZ1110	WTZ1110	-
Door colour	Silver black	White black grey	White black grey	Replacement Vent kit	-	-	-	-	-	-	-	-	WTZ1130
Door hinge	Left-hand	Left-hand	Left-hand	● = Yes									
Removable top	●	●	●	- = No									
EAN code	4242002748375	4242002752044	4242002752051										
OPTIONAL ACCESSORIES													
Build under cover		WMZ2420	WMZ2420										
Floor fixing kit	WMZ2200												
Extension for cold water inlet	WMZ2380												

The programme cotton cupboard dry used at full and partial loads is the standard drying programme to which the information on the energy label refers. This is the most efficient programme in terms of energy consumption for cotton. Annual consumption is based on 160 drying cycles.

Data valid in this table as of October 2014. Subject to modification without prior notice.

Dishwasher specifications

	Serie 8	Logixx	Exxxel				Classixx	Silver Edition	Black Edition
MODEL	SMS88TW0IG	SMS69L32GB	SMS58E32GB	SMS65E38GB	SMS58E32GB	SMS58E22GB	SMS40C12GB	SMS40A08GB	SMS50T06GB
Colour	White	White	White	Silver inox	White	White	White	Silver inox	Black
PERFORMANCE									
Reference programme for measurements	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50
Energy efficiency class	A+++	A+	A+++	A++	A++	A++	A+	A+	A+
Total annual energy consumption <sup>1</sup>	kWh 237	299	214	262	262	266	290	290	290
Total annual water consumption <sup>1</sup>	litres 2660	2660	2660	1680	1680	2660	3360	3360	3360
Energy consumption <sup>2</sup>	kWh 0.83	1.05	0.76	0.92	0.92	0.93	1.02	1.02	1.02
Water consumption <sup>2</sup>	litres 9.5	9.5	9.5	6.0	6.0	9.5	12.0	12.0	12.0
Number of place settings	14	14	14	13	13	14	12	12	12
Cleaning performance class	A	A	A	A	A	A	A	A	A
Drying efficiency class	A	A	A	A	A	A	A	A	A
Noise level (dB(A) re 1 pW)	42	38	42	44	44	46	48	48	50
Total cycle time of reference programme	min 195	195	195	185	185	195	195	195	195
PROGRAMMES/ FUNCTIONS									
Number of programmes	8	6	5	6	6	5	4	4	5
Number of options	5	4	4	4	4	4	2	2	1
Number of different wash temperatures	6	5	5	6	6	4	3	3	4
List of programmes	Auto 65-75°C, Auto 45-65°C, Auto 35-45°C, Economy 50°C, Quick Wash 45°C, Pre Rinse, Super 60°C, Night Program 50°C	Auto 65-75°C, Auto 45-65°C, Auto 35-45°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50 Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Delicate 40°C, TurboSpeed 20 min, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Delicate 40°C, TurboSpeed 20 min, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Economy 50°C, Quick Wash 45°C, Pre Rinse,	Intensive 70°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Normal 65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse
Additional special options	Shine & Dry, Intensive Zone, VarioSpeed Plus, Half Load, HygienePlus	Intensive Zone, VarioSpeed Plus, HygienePlus, Extra Dry	Shine & Dry, Intensive Zone, Half Load, VarioSpeed Plus	Intensive Zone, VarioSpeed, Half Load, Extra Dry	Intensive Zone, VarioSpeed, Half Load, Extra Dry	Intensive Zone, VarioSpeed, Half Load, Extra Dry	VarioSpeed, Half Load	VarioSpeed, Half Load	VarioSpeed
FLEXIBLE DESIGN ELEMENTS									
VarioDrawer	VarioDrawer Pro	VarioDrawer Plus	VarioDrawer	-	-	VarioDrawer	-	-	-
Basket Description	VarioFlex Pro	VarioFlex Plus	VarioFlex	VarioFlexPlus	VarioFlexPlus	VarioFlex	Vario	Vario	Vario
Adjustable upper basket	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™
Cup shelves upper/ lower baskets	2/-	2/2	2/-	2/2	2/2	-	2/-	2/-	2/-
Largest loadable dish upper/ lower basket	cm 21/31	21/30	27/30	27/30	27/30	21/30	27/30	27/30	27/30
INNOVATIONS AND TECHNOLOGY									
Drying system	Zeolith	Heat exchanger	Heat exchanger	Heat exchanger	Heat exchanger	Heat exchanger	Residual heat	Residual heat	Residual heat
Load Sensor	●	●	●	●	●	●	●	●	●
AquaSensor	●	●	●	●	●	●	●	●	-
Detergent aware	●	●	●	●	●	●	●	●	●
DosageAssist	●	●	●	●	●	●	●	●	●
DuoPower spray arm		-	-	-	-	-	-	-	-
DESIGN FEATURES									
Start delay time max	hours 24	24	24	24	24	24	24	24	24
Flood protection system	AquaStop 24hr	AquaStop 24hr	Multiple water protection	Internal	Internal	Internal	Internal	Internal	Internal
Time remaining indicator	●	●	●	●	●	●	●	●	●
End of cycle indicator	Acoustic	Acoustic	-	-	-	-	-	-	-
Salt light indicator	●	●	●	●	●	●	●	●	●
Rinse aid light indicator	●	●	●	●	●	●	●	●	●
Safety features	Door lock	Door lock	Door lock, tamperproof control	Control panel lock,	Control panel lock,	Control panel lock,	Control panel lock,	Control panel lock,	Door lock
Self cleaning filter system	●	●	●	Door lock	Door lock	Door lock	Door lock	Door lock	●
TECHNICAL SPECIFICATIONS									
Maximum adjustability feet	2	2	-	2	2	2	2	2	2
Depth with open door 90 degree	cm 115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5
Length electrical supply cord	cm 175	170	175	170	170	170	170	170	170
Length inlet hose	cm 165	140	165	140	140	140	140	140	140
Length outlet hose	cm 190	170	190	170	170	170	170	170	170
Removable worktop	●	●	●	●	●	●	●	●	●
Height of the product with worktop	cm 84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
Height of the product without worktop	cm 81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
Width of the product	cm 60	60	60	60	60	60	60	60	60
Depth of the product	cm 60	60	60	60	60	60	60	60	60
Net weight	kg 54	61	52	48	48	51	46	44	45
Gross weight	kg 57	62	53	50	50	53	47	45	47
Water softener <sup>3</sup>	●	●	●	●	●	●	●	●	●
Maximum accepted water hardness	DH 50°DH	50°DH	50	50°DH	50°DH	50°DH	50°DH	50°DH	50°DH
Maximum temperature for water intake	°C 60	60	60	60	60	60	60	60	60
Included accessories	Large item spray head	Large item spray head	Large item spray head	Large item spray head	Large item spray head	Large item spray head	Large item spray head	Large item spray head	Large item spray head
Optional accessories (see below)	SGZ1010, SMZ5001, SMZ5100	SGZ1010, SMZ5001, SMZ5002, SMZ5100	SGZ1010, SMZ5001, SMZ5002, SMZ5100	SGZ1010, SMZ5001, SMZ5002	SGZ1010, SMZ5001, SMZ5002	SGZ1010, SMZ5001, SMZ5002	SMZ2014, SMZ5001, SMZ5002	SMZ2014, SMZ5001, SMZ5002	SMZ2014, SMZ5001, SMZ5002
EAN code	4242002829845	4242002751825	4242002762180	4242002751849	4242002751832	4242002751856	4242002707945	4242002642055	4242002707938

● = Yes  
- = No

Water pressure required: 0.5-10 Bar. Flow rate: 10 litres per minute. Inlet valve connected directly to ¾" screwed joint.

Key to accessories: **SGZ1010:** Aquastop extension, **SGZ3003:** Silver polishing cassette, **SMZ5001:** Bottle and small parts holders, **SMZ5002:** Silver polishing cassette, **SMZ5100:** Adjustable cutlery basket

<sup>1</sup>Based on 280 standard cleaning cycles using cold water fill, including consumption of the standby mode.  
<sup>2</sup>The consumption per cleaning cycle of the "Eco 50" programme using cold water fill.

<sup>3</sup> We would recommend our dishwashers are connected to the mains water supply where possible. However, they may also be connected to an external water softener as long as the water softener produces softened water of less than 1.1 mmo/litre (7.0°e) and the water softener in the appliance is turned off. Please contact product advice for further information.

All models comply with COMMISSION REGULATION (EC) No 1275/2008 with regard to ecodesign requirements for standby and off mode electric power consumption.

Data valid in this table as of October 2014. Subject to modification without prior notice.

# Dishwasher specifications

45cm DISHWASHERS						COMPACT DISHWASHERS			
Classixx	Logixx	Exxcel				Classixx			
SMS40C02GB	SPS59L12GB	SPS53E12GB	SPS53E18GB	SPS40C12GB	SKS62E12EU	SKS51E01EU	SKS51E16EU	SKS51E18EU	SKS40E02GB
White	White	White	Silver inox	White	White	Red	Black	Silver Inox	White
Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50	Economy 50
A+	A+	A+	A+	A+	A+	A+	A+	A+	A+
290	237	220	220	220	174	174	174	174	174
3360	2520	2520	2520	3080	2100	2100	2100	2100	2100
1.02	0.84	0.78	0.78	0.78	0.62	0.62	0.62	0.62	0.62
12.0	9.0	9.0	9.0	11.0	7.5	7.5	7.5	7.5	7.5
12	10	9	9	9	6	6	6	6	6
A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	B
50	44	48	48	48	48	48	48	48	52
195	170	170	170	170	180	180	180	180	180
4	5	5	5	4	6	5	5	5	4
1	4	2	2	1	2	1	1	1	0
3	4	4	4	3	5	5	5	5	4
Normal 65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Economy 50°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Auto 45-65°C, Economy 50°C, Delicate 40°C, Quick Wash 45°C, Pre Rinse	Intensive 70°C, Normal 65°C, Economy 50°C, Delicate 40°C, Quick Wash 45°C	Intensive 70°C, Normal 65°C, Economy 50°C, Delicate 40°C, Quick Wash 45°C	Intensive 70°C, Normal 65°C, Economy 50°C, Delicate 40°C, Quick Wash 45°C	Intensive 70°C, Normal 65°C, Economy 50°C, Quick Wash 45°C
Half Load	Intensive Zone, VarioSpeed, Hygiene, Extra Dry	Intensive Zone, VarioSpeed	Intensive Zone, VarioSpeed	VarioSpeed	VarioSpeed, Extra Dry	ExtraDry	ExtraDry	ExtraDry	-
-	VarioDrawer	-	-	-	-	-	-	-	-
Vario	VarioFlex Plus	VarioFlex	VarioFlex	Vario	Vario	Vario	Vario	Vario	Vario
Adjustable when empty	3-stage Rackmatic™	3-stage Rackmatic™	3-stage Rackmatic™	Adjustable when empty	-	-	-	-	-
2/-	1/1	2/-	2/-	1/-	2	2	2	2	2
22/30	19/30	27/30	27/30	27/30	28	28	28	28	28
Residual heat	Heat exchanger	Heat exchanger	Heat exchanger	Heat exchanger	Residual heat	Residual heat	Residual heat	Residual heat	Residual heat
●	●	●	●	●	●	●	●	●	●
-	●	●	●	●	●	-	-	-	-
●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●
-	●	●	●	●	-	-	-	-	-
24	24	24	24	9	24	-	-	-	-
Internal	AquaStop 24hr	AquaStop 24hr	AquaStop 24hr	AquaStop 24hr	Internal	Internal	Internal	Internal	Internal
●	●	●	●	-	●	-	-	-	-
-	-	-	-	-	-	-	-	-	-
●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●
Door lock	Control panel lock, Door lock	Control panel lock, Door lock	Control panel lock, Door lock	-	-	-	-	-	-
●	●	●	●	●	●	●	●	●	●
2	2	2	2	2	-	-	-	-	-
115.5	115.5	115.5	115.5	115.5	84.5	84.5	84.5	84.5	84.5
170	170	170	170	170	170	170	170	170	170
140	140	140	140	140	150	150	150	150	150
170	170	170	170	170	226	226	226	226	226
●	●	●	●	●	-	-	-	-	-
84.5	84.5	84.5	84.5	84.5	45	45	45	45	45
81.5	81.5	81.5	81.5	81.5	-	-	-	-	-
60	45	45	45	45	55.1	55.1	55.1	55.1	55.1
60	45	60	60	60	50	50	50	50	50
45	43	41	41	41	21	21	21	21	20
47	44	42	43	42	24	24	24	24	23
●	●	●	●	●	●	●	●	●	●
50°DH	50°DH	50°DH	50°DH	35°DH	50°DH	35°DH	35°DH	35°DH	35°DH
60	60	60	60	60	60	25	25	25	25
Large item spray head	Large item spray head	Large item spray head	Large item spray head	Large item spray head	-	-	-	-	-
SMZ2014, SMZ5001, SMZ5002	SGZ1010, SMZ5001, SMZ5002	SGZ1010, SMZ5001, SMZ5002	SGZ1010, SMZ5001, SMZ5002	SGZ1010, SMZ5001, SMZ5002	SGZ1010, SGZ3003, S273100	SGZ1010, SGZ3003, SMZ5545	SGZ1010, SGZ3003, SMZ5545	SGZ1010, SGZ3003, SMZ5545	SGZ1010, SGZ3003, SMZ5545
4242002642062	4242002671208	4242002670928	4242002670911	4242002670935	4242002762425	4242002760681	4242002760674	4242002760667	4242002525440

**Key to accessories:** **SGZ1010:** Aquastop extension, **SGZ3003:** Silver polishing cassette, **SMZ5001:** Bottle and small parts holders, **SMZ5002:** Silver polishing cassette, **SMZ5100:** Adjustable cutlery basket

<sup>1</sup>Based on 280 standard cleaning cycles using cold water fill, including consumption of the standby mode.

<sup>2</sup>The consumption per cleaning cycle of the "Eco 50" programme using cold water fill.

<sup>3</sup>We would recommend our dishwashers are connected to the mains water supply where possible. However, they may also be connected to an external water softener as long as the water softener produces softened water of less than 1.1 mmol/litre (7.0°e) and the water softener in the appliance is turned off. Please contact product advice for further information.

Water pressure required: 0.5-10 Bar. Flow rate: 10 litres per minute. Inlet valve connected directly to ¾" screwed joint.

All models comply with COMMISSION REGULATION (EC) No 1275/2008 with regard to ecodesign requirements for standby and off mode electric power consumption.

**Data valid in this table as of October 2014.** Subject to modification without prior notice.

Fridge and wine cabinet specifications

UPRIGHT FRIDGES							WINE CABINETS			
	Logixx		Exxcel				Classixx			
MODEL	KSV 36AW41G	KSV 36AW31G	KSV 36VW30G	KSV 36VL30G	KSV 36VB30	KSV 33VW30G	KSV 36NW30G	KSV 29NW30G	KSW 30V80GB	KTW 18V80GB
PERFORMANCE AND CONSUMPTION										
Energy efficiency class	A+++	A++	A++	A++	A++	A++	A+	A++	C	B
Annual energy consumption kWh	75	112	112	112	112	110	152	107	266	153
Refrigerator net capacity litres	346	346	346	346	346	324	355	290	-	-
Total unit net capacity litres	-	-	-	-	-	-	-	-	360	140
Capacity in 0.75l (bordeaux bottles)	-	-	-	-	-	-	-	-	120	43
Noise level dB (re 1pW)	38	39	39	39	39	39	39	39	38	38
DESIGN FEATURES										
Main colour of product	White	White	White	Inox-look	Black	White	White	White	Silver	Silver
Colour of sides	White	White	White	Chrome Inox- metallic	Black	White	White	White	-	-
Type of handle	Bar	Bar	Bar	Bar	Bar	Bar	Bar	Bar	-	-
Reversible Door, hinged right	-	-	-	-	-	-	●	●	-	-
Door hinge	Left, reversible	Left, reversible	Left, reversible	Left, reversible	Left, reversible	Left, reversible	Left, reversible	Left, reversible	-	-
LED light	●	●	●	●	●	●	-	-	-	-
Light	-	-	-	-	-	-	●	●	-	-
Number of compressors	1	1	1	1	1	1	1	1	-	-
Number of cooling circuits	1	1	1	1	1	1	1	1	-	-
Number of evaporators	1	1	1	1	1	1	-	-	-	-
Number of independent cooling systems	-	-	-	-	-	-	-	-	1	1
Number of temperature zones	-	-	-	-	-	-	-	-	1	1
Range of temperature °C	-	-	-	-	-	-	-	-	6-18	6-18
FOOD FRESHNESS SYSTEM										
Interior ventilator	●	●	●	●	●	●	-	-	-	-
Humidity control drawer	●	●	●	●	●	●	-	-	-	-
Food preservation containers	HydroFresh / ChillerBox	HydroFresh / ChillerBox	CrisperBox	CrisperBox	CrisperBox	CrisperBox	-	-	-	-
Anti bacterial air filter	-	-	-	-	-	-	-	-	-	-
KEY FEATURES - FRIDGE SECTION										
Bottle rack in fridge	-	-	●	●	●	●	-	-	-	-
Fully extendable glass shelves for easy reach	●	●	-	-	-	-	7	-	-	-
Number of glass safety shelves	7	7	7	7	7	7	7	5	-	-
FlexShelf for additional storage	●	●	-	-	-	-	-	-	-	-
Number of shelves in door (including EasyLift)	4	5	5	5	5	5	5	4	-	-
EasyLift flexible shelf in door	●	●	-	-	-	-	-	-	-	-
Thermometer	Digital 7 segment	Digital 7 segment	Digital 7 segment	Digital LED	Digital 7 segment	Digital LED	-	-	-	-
Number of adjustable shelves	5	5	5	5	5	5	5	3	-	-
Number of door bins in fridge	2	2	2	2	2	2	-	-	-	-
Number of shelves	-	-	-	-	-	-	-	-	-	-
Number of easy pull-out shelves	5	-	-	-	-	-	-	-	-	-
Number of door bins	-	-	-	-	-	-	-	-	-	-
Number of door shelves	-	-	-	-	-	-	-	-	-	-
Shelves for bottles	-	-	-	-	-	-	-	-	-	-
Included accessories: egg tray, bottle gripper	1 / –	1 / –	1 / –	1 / –	1 / –	1 / –	-	-	-	-
KEY FEATURES - WINE COOLER										
Number of shelves	-	-	-	-	-	-	-	-	9	4
Number of adjustable shelves	-	-	-	-	-	-	-	-	8	3
Type of glass door	-	-	-	-	-	-	-	-	2 glass panels, UV-filter Right	2 glass panels, UV-filter Right
Door hinge	-	-	-	-	-	-	-	-	-	-
FUNCTIONS										
Defrost process fridge section	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	-	-
Electronic display	1 x LED display	1 x LED display	1 x LED display	1 x LED display	1 x LED display	1 x LED display	-	-	-	-
Fast cooling switch	●	●	●	●	●	●	-	-	-	-
DIMENSION AND INSTALLATION										
Climate class	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	ST	ST
Height of the product mm	1860	1860	1860	1860	1860	1760	1860	1610	1850	850
Width of the product mm	600	600	600	600	600	600	600	600	595	595
Depth of the product	650	650	650	650	650	650	650	650	620	620
Depth with open door 90° mm	1200	1200	-	-	-	-	-	1200	-	1135
Temperature display fridge	-	-	-	-	-	-	-	-	-	-
Type of control	-	-	-	-	-	-	Mechanical	Mechanical	-	-
EAN code	4242002739205	4242002740225	4242002696065	4242002721668	4242002696065	4242002692340	4242002693965	4242002693026	4242002465555	4242002465548

<sup>1</sup> EC rating scheme designed to compare energy efficiency of comparable appliances.

<sup>2</sup> Climate Class SN: Room temperatures +10°C to +32°C

Climate Class N: Room temperatures +16°C to +32°C

Climate Class ST: Room temperatures +18°C to +38°C

Climate Class T: Room temperatures +18°C to +43°C

<sup>3</sup>  Freezer at -18°C or less, for fresh & frozen food.

<sup>4</sup> Freezer capacity quoted may only be attained by switching to constant operation and not on a 24 hour basis.

<sup>5</sup> Temperature increases from -18°C to -9°C, time taken is when appliance is full. When only partially stocked, less time is involved.

<sup>6</sup> Actual energy consumption will depend on how the appliance is used and where it is located.

As a guideline A++ means very economical, A+ economical, A is average, and B-G represents a high consumption. Consumption rates are quoted to assist comparisons for different appliances. During actual operation, consumption may vary slightly. All cooling appliances require adequate ventilation (min. 200cm<sup>2</sup>) Please refer to user / installation instructions. Wine coolers require a ventilation distance of 4cm around the appliance for optimum performance on installation.

**Data in this table valid as of October 2014.**

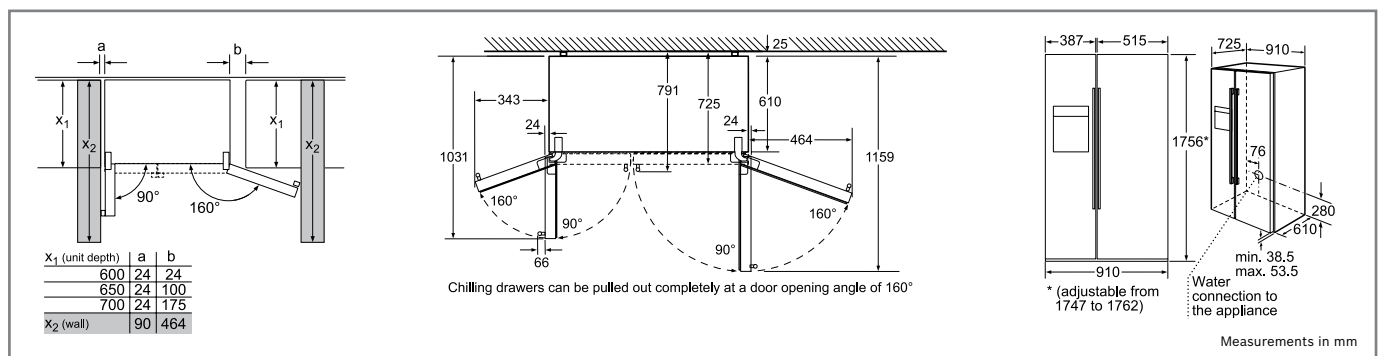
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# Freezer specifications

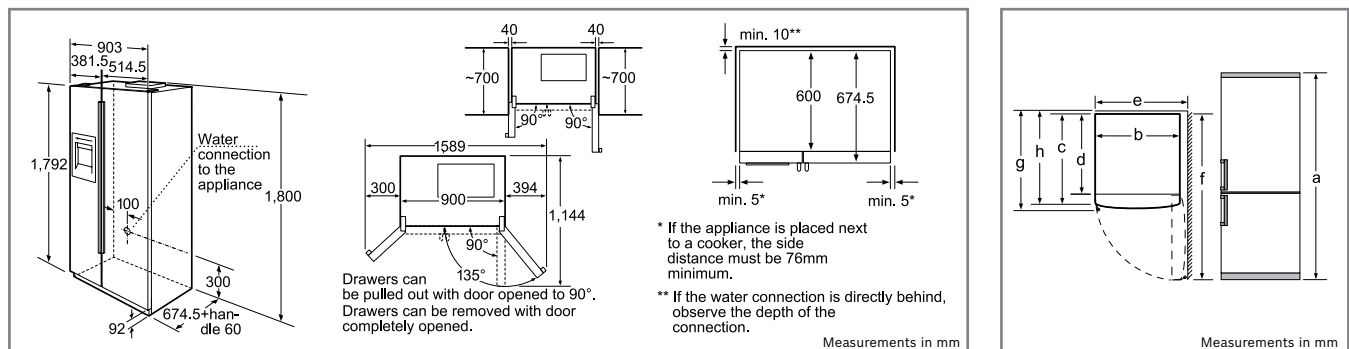
UPRIGHT FREEZERS							CHEST FREEZERS						
	Logixx		Exxcel		Classixx								
MODEL	GSN 36AW31G	GSN 58AW30G	GSN 36VL30G	GSN 36VB30	GSN 33VW30G	GSN 36VW30G	GSV 36VW30G	GSV 29VW30G	GSV 24VW30	GCM 24AW20G	GCM 28AW20G	GCM 28AW30G	GCM 34AW20G
<b>PERFORMANCE AND CONSUMPTION</b>													
Energy efficiency class	A++	A++	A++	A++	A++	A++	A++	A++	A++	A+	A+	A++	A+
Annual energy consumption kWh	234	301	234	234	225	212	212	194	183	248	277	218	317
Freezer net capacity litres	237	360	237	237	220	237	237	198	173	250	307	307	386
Noise level dB (re 1pW)	42	42	42	42	42	42	42	42	42	42	43	43	42
<b>DESIGN FEATURES</b>													
Main colour of product	White	White	Inox-look	Black	White	White	White	White	White	White	White	White	White
Colour of sides	White	White	Chrome inox-metallic	Black	White	White	White	White	White	-	-	-	-
Type of handle	-	-	-	-	-	-	-	-	-	Aluminium horizontal bar	Aluminium horizontal bar	Aluminium horizontal bar	Aluminium horizontal bar
Reversible door, hinged right	●	●	●	●	●	●	●	●	●	-	-	-	-
LED light	●	●	-	-	-	●	-	-	-	-	-	-	-
Light	-	-	-	-	-	-	-	-	-	●	●	●	●
Defrost process	-	-	-	-	-	-	-	-	Manual	Manual	Manual	Manual	Manual
Number of compressors	1	1	1	1	1	1	1	1	1	1	1	1	1
Number of cooling circuits	1	1	1	1	1	1	1	1	1	1	1	1	1
Number of evaporators	1	1	1	1	1	1	1	-	-	-	-	-	-
<b>FOOD FRESHNESS SYSTEMS</b>													
Temperature adjustable	●	●	●	●	●	●	●	●	●	-	-	-	-
<b>KEY FEATURES - FREEZER SECTION</b>													
No Frost system	●	●	●	●	●	●	●	-	-	-	-	-	-
Number of drawers (including BigBox)	5	5	5	5	5	5	5	5	5	2	2	2	3
Number of freezing flaps	2	3	2	2	2	2	2	3	1	-	-	-	-
Shelf material	Glass	Glass	Glass	Glass	Glass	Glass	Glass	-	-	-	-	-	-
Counterbalanced lockable lid	-	-	-	-	-	-	-	-	-	●	●	●	-
Included accessories: ice packs, ice cube tray	3 / -	- / 1	2 / -	2 / -	2 / -	2 / -	2 / -	1 / 1	2 / 1	-	-	-	-
Included accessories	-	-	-	-	-	-	-	-	-	1 x water defrost tray	1 x water defrost tray	1 x water defrost tray	1 x water defrost tray
Optional accessories	KSZ36AW00	KSZ36AW00	KSZ36AL00	KSZ36AL00	KSZ36AW00	KSZ36AW00	KSZ36AW00	KSZ36AW00	KSZ36AW00	-	-	-	-
<b>FUNCTIONS</b>													
Type of control	-	-	-	-	-	-	-	-	-	-	-	-	Mechanical
Fast freezing switch	●	●	●	●	●	●	●	●	●	●	●	●	●
Temperature adjustable	-	-	-	-	-	-	-	-	-	-	-	-	-
Thermometer	Digital	Digital	Digital	Digital	Digital	Digital	Digital	None	None	-	-	-	-
<b>DIMENSION AND INSTALLATION</b>													
Climate class	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
Connection rating	W 90	90	90	90	90	90	90	90	90	-	-	-	90
Height of the product	mm 1860	1910	1860	1860	1760	1860	1860	1610	1460	916	916	916	916
Width of the product	mm 600	700	600	600	600	600	600	600	600	1010	1180	1180	1405
Depth of the product	mm 650	780	650	650	650	650	650	650	650	743	743	743	743
Depth with open door 90°	mm -	-	-	-	-	-	-	-	-	-	-	-	-
EAN code	4242002740287	4242002693927	4242002693804	4242002693804	4242002693781	4242002693941	4242002693910	4242002693934	4242002688381	4242002711867	4242002711874	4242002710808	4242002711881

## Cooling technical diagrams

### American Style Fridge Freezers



KAD62V40GB | KAN62V41GB **N.B.** Doors need to be able to be opened to a minimum of 160° angle to allow the drawers to be fully accessible



KAN58A55GB **N.B.** Doors need to be able to be opened to a minimum of 135° angle to allow the drawers to be fully accessible

KGD36VI30G

Fridge freezer specifications

FRIDGE FREEZERS													
	Logixx												
MODEL	KGN 36XI42	KGN 49AW24G	KGN 39XC32	KGN 39XB32	KGN 39XW32G	KGN 34XL32G	KGN 34XW32G	KGD 36VI30G	KGN 36VW31G	KGN 34VL30G	KGN 34VW30G	KGN 34VL20G	KGN 34VB20G
PERFORMANCE AND CONSUMPTION													
Energy efficiency class	A+++	A+	A+++	A++	A++	A++	A++	A++	A++	A++	A++	A+	A+
Energy consumption annual kWh/annum	172	329	268	268	268	262	262	239	239	244	244	295	295
Total unit net capacity l	320	399	355	355	355	305	305	319	319	304	304	280	280
Refrigerator net capacity	234	307	269	269	269	200	200	233	233	199	199	186	186
Freezer net capacity	86	92	86	86	86	105	105	86	86	105	105	94	94
Noise level (dB(A) re 1 pW)	37	43	42	42	42	42	42	42	42	42	42	42	42
DESIGN FEATURES													
Main colour of product	Inox-easyclean	White	Cast Iron	Black	White	Inox-look	White	Inox-easyclean	White	Inox-look	Inox-look	Inox-look	Black
Door handle type	Vertical bar handle	Vertical bar handle	Vertical bar handle	Vertical bar handle	Vertical bar handle	Vertical bar handle	Vertical bar handle	Vertical bar handle	Integrated vertical handle	Integrated vertical handle	Integrated vertical handle	Vertical bar handle	Vertical bar handle
Colour / Material body	Inox-easyclean	White	Cast Iron	Black	White	Inox-look	White	Inox-easyclean	White	Chrome Inox-metallic	Chrome Inox-metallic	Chrome Inox-metallic	Black
Colour / Material door	Inox-easyclean	White	Cast Iron	Black	White	Stainless steel-look	White	Inox-easyclean	White	Inox-look	Inox-look	Inox-look	Black
Placement of temperature control	Exterior	Exterior	Exterior	Exterior	Exterior	Exterior	Exterior	-	-	-	-	-	-
Door hinge position	Right reversible	Right reversible	Right versible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible
Cooling circuits	2	2	2	2	2	2	2	2	2	2	2	2	2
Compressors	1	1	1	1	1	1	1	1	1	1	1	1	1
Evaporators	-	-	-	-	-	-	-	-	-	-	-	-	-
Temperature zones fridge	1	1	1	1	-	1	1	1	1	1	1	1	1
Temperature display fridge	Exterior digital	Exterior digital	Exterior digital	Exterior digital	-	Exterior digital	Exterior digital	-	-	-	-	-	-
Electronic display	LED	2 x LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED
FOOD FRESHNESS SYSTEM													
Food preservation containers	Chiller Box/ Crisper Box	HydroFresh/ Chiller Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Crisper Box	Crisper Box
MultiAirflow system	●	●	●	●	●	●	●	●	●	●	●	●	●
KEY FEATURES - FRIDGE SECTION													
Thermometer fridge section	Digital	Digital	Digital	Digital	Digital	Digital	Digital	-	-	-	-	-	-
Range of temperature °C	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8
Fast supercool switch	●	●	●	●	●	●	●	-	-	-	-	-	-
Shelves for bottles	●	●	●	●	●	●	●	●	●	●	●	●	●
Glass safety shelves in fridge compartment	4	4	5	5	5	4	4	4	4	4	4	4	4
Number of easy pull-out shelves	2	3	2	2	2	0	0	2	2	2	2	3	3
Flexishelf for additional storage	-	-	-	-	-	-	-	-	-	-	-	-	-
Egg racks	1	3	1	1	1	1	1	1	1	1	1	1	1
Shelves in door	3	4	4	4	4	3	3	3	3	3	3	3	3
2.5 litre water tank with Brita filter	-	-	-	-	-	-	-	l	-	-	-	-	-
Light	●	●	●	●	●	●	●	●	●	●	●	●	●
Door bins in fridge	1	2	2	2	2	1	1	2	2	2	2	2	2
Easylift flexible shelf in door	-	-	-	-	-	-	-	-	-	-	-	-	-
KEY FEATURES - FREEZER SECTION													
Freezer drawers	3	3	3	3	3	3	3	3	3	3	3	3	3
Freezer flaps	-	-	-	-	-	-	-	-	-	-	-	-	-
Thermometer in freezer section	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Analog	Analog	Analog	Digital	Digital
Storage period in power failure hours	17	16	16	16	16	16	16	16	16	16	16	14	14
Door bins in freezer	-	1	-	-	-	-	-	-	-	-	-	1	1
NoFrost system	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full
Defrost process freezer section	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost
Thaw water drainage system for LowFrost	-	-	-	-	-	-	-	-	-	-	-	-	-
Door opened indicator freezer	●	●	●	●	●	●	●	●	●	●	●	-	-
Fast Superfreeze switch	●	●	●	●	●	●	●	●	●	●	●	●	●
Water dispenser	-	-	-	-	-	-	-	●	-	-	-	-	-
FUNCTIONS													
Warning signal / malfunction	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	-	-
DIMENSIONS AND INSTALLATION													
Climate class	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
Connection Rating	W 160	150	160	160	160	160	160	160	160	160	160	120	120
Current	A 10	10	10	10	10	10	10	10	10	10	10	10	10
Voltage	V 220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
Frequency	Hz 50	50	50	50	50	50	50	50	50	50	50	50	50
Length electrical supply cord	mm 2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400
Height of the product	mm 1860	2000	2010	2010	2010	1860	1860	1860	1860	1860	1860	1850	1850
Width of the product	mm 600	700	600	600	600	600	600	600	600	600	600	600	600
Depth of the product	650	620	650	650	650	650	650	650	650	650	650	650	650
Depth with open door 90 degree	mm 1	1280	-	-	-	-	-	-	-	-	-	1170	1170
Included accessories	1 x berry tray, 1 x egg tray, 1 x ice cube tray	2 x ice packs, 1 x berry tray, 2 x egg tray, 2 x ice cube tray	1 x berry tray, 1 x egg tray, 1 ice cube tray	1 x berry tray, 1 x egg tray, 1 ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x berry tray, 1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray
EAN code	4242002809533	4242002703589	4242002809298	4242002809281	4242002809571	4242002809090	4242002809106	4242002773452	4242002741291	4242002725345	4242002725338	4242002709260	4242002709277

1
EC rating scheme designed to compare energy efficiency of comparable appliances.

2
Climate Class SN: Room temperatures +10°C to +32°C

Climate Class N: Room temperatures +16°C to +32°C

Climate Class ST: Room temperatures +18°C to +38°C

Climate Class T: Room temperatures +18°C to +43°C

3
★ ★ ★ ★ Freezer at -18°C or less, for fresh & frozen food.

4
Freezer capacity quoted may only be attained by switching to constant operation and not on a 24 hour basis.

5
Temperature increases from -18°C to -9°C, time taken is when appliance is full. When only partially stocked, less time is involved.

6
Actual energy consumption will depend on how the appliance is used and where it is located.

As a guideline A+++ means very economical, A+ economical, A is average, and B-G represents a high consumption. Consumption rates are quoted to assist comparisons for different appliances. During actual operation, consumption may vary slightly. All cooling appliances require adequate ventilation (min. 200cm²) Please refer to user / installation instructions. Wine coolers require a ventilation distance of 4cm around the appliance for optimum performance on installation.

**Data in this table valid as of October 2014.**  
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				Exccel							Classixx					
	KGN 34VW20G	KGN 30VW20G	KGN 30VL20G	KGE 36BW41G	KGE 49BW41G	KGE 49BL30G	KGE 39BL40G	KGE 39BW41G	KGE 36BW30G	KGE 36AL32G	KGV 39VL31G	KGV 39VW32G	KGV 36VL32G	KGV 36VW32G	KGV 33VL31G	KGV 33XW30G
	A+	A+	A+	A+++	A+++	A++	A+++	A+++	A++	A++	A++	A++	A++	A++	A++	A++
	295	266	266	149	175	255	156	156	223	223	238	238	227	227	219	219
	280	252	252	304	413	413	339	339	304	304	342	342	309	309	288	288
	186	186	186	215	301	301	250	250	215	215	248	248	215	215	194	194
	94	66	66	89	112	112	89	89	89	89	94	94	94	94	94	94
	42	42	42	38	34	39	38	38	38	38	39	39	39	39	39	39
	White	White	Inox-look	White	White	Inox-easyclean	Inox-look	White	White	Inox-look	Inox-look	White	Inox-look	White	Inox-look	White
	Vertical bar handle	Vertical bar handle	Vertical bar handle	Vertical handle bar	Vertical handle bar	Vertical bar handle	Vertical bar handle	Vertical bar handle	Vertical handle bar	Vertical handle bar	Vertical handle bar	Integrated vertical handle	Integrated vertical handle	Integrated vertical handle	Integrated vertical handle	Integrated vertical handle
	White	White	Inox-look	White	White	Inox-easyclean	Inox-look	White	White	Inox-look	Inox-look	White	Inox-look	White	Inox-look	White
	White	White	Stainless steel-look	White	White	Inox-easyclean	Stainless steel-look	White	White	Stainless steel-look	Stainless steel-look	White	Stainless steel-look	White	Stainless steel-look	White
	-	-	-	-	Interior	Interior	Interior	Interior	-	-	-	-	-	-	-	-
	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible
	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	-	-	-	-	Interior digital	Interior digital	Interior digital	Interior digital	-	-	-	-	-	-	-	-
	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED	LED
	Crisper Box	Crisper Box	Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Crisper Box	Crisper Box	Crisper Box	Crisper Box	Crisper Box	Crisper Box
	●	●	●	-	●	●	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	Digital	Digital	Digital	Digital	-	-	-	-	-	-	-	-
	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8
	-	-	-	●	-	●	●	●	●	●	-	-	-	-	-	-
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	4	4	4	4	3	5	5	5	4	4	5	5	4	4	4	4
	3	3	3	2	1	2	2	2	2	2	2	2	2	2	2	2
	-	-	-	3	-	4	4	4	2	3	4	4	2	2	2	2
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	3	3	3	3	3	4	4	3	3	3	4	4	3	3	3	3
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	2	2	2	1	2	2	2	2	1	1	3	3	2	2	2	1
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Digital	-	Digital	-	Digital	-	-	Digital	-	-	-	-	-	-	-	-
	14	13	13	35	14	44	35	35	35	35	23	23	23	23	23	23
	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Full	Full	Full	LowFrost	Full	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost
	NoFrost	NoFrost	NoFrost	Manual	NoFrost	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
	-	-	-	●	-	●	●	●	●	●	●	●	●	●	●	●
	-	-	-	●	-	●	●	●	●	●	-	-	-	-	-	-
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	Visual and audible	-	-	-	-	-	-
	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
	120	120	120	160	120	160	160	160	160	160	125	125	125	125	125	125
	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	220-240	220-230	220-230	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400
	1850	1700	1700	1860	1850	2010	2010	2010	1860	1860	2010	2010	1860	1860	1760	1760
	600	600	600	600	600	700	600	600	600	600	600	600	600	600	600	600
	650	650	650	650	650	650	650	650	650	650	650	650	650	650	650	650
	1170	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	2 x cold accumulator, 1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	2 x cold accumulator, 1 x egg tray, 1 x ice cube tray	2 x cold accumulator, 1 x egg tray, 1 x ice cube tray	2 x cold accumulator, 1 x egg tray, 1 x ice cube tray	2 x cold accumulator, 1 x egg tray, 1 x ice cube tray	2 x cold accumulator, 1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray
	4242002709284	4242002709246	4242002709253	4242002798387	4242002798752	4242002798806	4242002798745	4242002798752	4242002798639	4242002798370	4242002798936	4242002798943	4242002799827	4242002799834	4242002800684	4242002800820

<sup>1</sup> EC rating scheme designed to compare energy efficiency of comparable appliances.

<sup>2</sup> Climate Class SN: Room temperatures +10°C to +32°C

Climate Class N: Room temperatures +16°C to +32°C

Climate Class ST: Room temperatures +18°C to +38°C

Climate Class T: Room temperatures +18°C to +43°C

<sup>3</sup> **★★★★** Freezer at -18°C or less, for fresh & frozen food.

<sup>4</sup> Freezer capacity quoted may only be attained by switching to constant operation and not on a 24 hour basis.

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Fridge freezer specifications

FRIDGE FREEZERS								
	Classixx					Logixx		
MODEL	KGW 36XL30G	KGV 36VB32G	KGV 36VD32S	KGV 36VE32S	KGV 36VH32S	KDN 74AW20N	KDD 74AL20N	KDN 64VL20N
PERFORMANCE AND CONSUMPTION								
Energy efficiency class	A++	A++	A++	A++	A++	A+	A+	A+
Energy consumption annual kWh/annum	227	227	227	227	227	445	445	419
Total unit net capacity l	309	309	309	309	309	561	558	492
Refrigerator net capacity	215	215	215	215	215	400	397	350
Freezer net capacity	94	94	94	94	94	161	161	142
Noise level (dB(A) re 1 pW)	39	39	39	39	39	43	43	44
DESIGN FEATURES								
Main colour of product	Inox-look	Black	Espresso brown	Stone grey	Lime green	White	Stainless steel look	Stainless steel look
Door handle type	integrated vertical handle	integrated vertical handle	integrated vertical handle	integrated vertical handle	integrated vertical handle	Vertical bar handle	Vertical bar handle	Vertical bar handle
Colour / Material body	Inox-look	Black	Espresso brown	Stone grey	Lime green	White	Stainless steel look	Stainless steel look
Colour / Material door	Stainless steel-look	Black	Satin brown	Stone grey	Lime green	White	Stainless steel look	Stainless steel look
Placement of temperature control	-	-	-	-	-	Exterior	Exterior	Exterior
Door hinge position	Right reversible	Right reversible	Right reversible	Right reversible	Right reversible	Right hinge	Right hinge	Right hinge
Cooling circuits	1	1	1	1	1	1	1	1
Compressors	1	1	1	1	1	1	1	1
Evaporators	-	-	-	-	-	-	-	-
Temperature zones fridge	1	1	1	1	1	1	1	1
Temperature display fridge	-	-	-	-	-	Exterior digital	Exterior digital	Exterior digital
Electronic display	LED	LED	LED	LED	LED	LED	LCD	LED
FOOD FRESHNESS SYSTEM								
Food preservation containers	Crisper Box	Crisper Box	Crisper Box	Crisper Box	Crisper Box	Chiller Box/ Crisper Box	Chiller Box/ Crisper Box	Chiller Box
MultiAirflow system	-	-	-	-	-	●	●	●
KEY FEATURES - FRIDGE SECTION								
Thermometer fridge section	-	-	-	-	-	Digital	Digital	Digital
Range of temperature °C	4-8	4-8	4-8	4-8	4-8	4-8	4-8	4-8
Fast supercool switch	●	-	-	-	-	●	●	●
Shelves for bottles	●	●	●	●	●	-	-	-
Glass safety shelves in fridge compartment	4	4	4	4	4	3	2	3
Number of easy pull-out shelves	2	2	2	2	2	-	-	2
Flexishelf for additional storage	3	2	3	3	3	2	-	-
Egg racks	1	1	1	1	1	1	1	1
Shelves in door	3	3	3	3	3	4	3	4
2.5 litre water tank with Brita filter	●	-	-	-	-	-	●	-
Light	●	●	●	●	●	●	●	●
Door bins in fridge	2	2	2	2	2	-	-	-
Easylift flexible shelf in door	-	-	-	-	-	-	-	-
KEY FEATURES - FREEZER SECTION								
Freezer drawers	3	3	3	3	3	-	-	-
Freezer flaps	-	-	-	-	-	-	-	-
Thermometer in freezer section	-	-	-	-	-	Digital	Digital	Digital
Storage period in power failure hours	23	23	23	23	23	13	13	18
Door bins in freezer	-	-	-	-	-	2	-	-
NoFrost system	LowFrost	LowFrost	LowFrost	LowFrost	LowFrost	Full	Full	Full
Defrost process freezer section	Manual	Manual	Manual	Manual	Manual	NoFrost	NoFrost	NoFrost
Thaw water drainage system for LowFrost	●	●	●	●	●	-	-	-
Door opened indicator freezer	-	-	-	-	-	●	●	●
Fast Superfreeze switch	●	●	●	●	●	●	●	●
Water dispenser	●	-	-	-	-	-	●	-
FUNCTIONS								
Warning signal / malfunction	-	-	-	-	-	Visual and audible	Visual and audible	Visual and audible
DIMENSIONS AND INSTALLATION								
Climate class	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
Connection Rating	W 125	125	125	125	125	260	260	205
Current	A 10	10	10	10	10	10	10	10
Voltage	V 220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
Frequency	Hz 50	50	50	50	50	50	50	50
Length electrical supply cord	mm 2400	2400	2400	2400	2400	2000	2000	2000
Height of the product	mm 1860	1860	1860	1860	1860	1773	1773	1770
Width of the product	mm 600	600	600	600	600	858	858	768
Depth of the product	650	650	650	650	650	734	734	732
Depth with open door 90 degree	mm -	-	-	-	-	-	-	-
Included accessories	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray, 1 x ice cube tray	1 x egg tray	1 x egg tray	1 x egg tray
EAN code	4242002800448	4242002799810	4242002799353	4242002799360	4242002799377	4242002730189	4242002730967	4242002707792

<sup>1</sup> EC rating scheme designed to compare energy efficiency of comparable appliances.

<sup>2</sup> Climate Class SN: Room temperatures +10°C to +32°C  
Climate Class N: Room temperatures +16°C to +32°C  
Climate Class ST: Room temperatures +18°C to +38°C  
Climate Class T: Room temperatures +18°C to +43°C

<sup>3</sup> Freezer at -18°C or less, for fresh & frozen food.

<sup>4</sup> Freezer capacity quoted may only be attained by switching to constant operation and not on a 24 hour basis.

<sup>5</sup> Temperature increases from -18°C to -9°C, time taken is when appliance is full. When only partially stocked, less time is involved.

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# Fridge freezer specifications

AMERICAN STYLE			
	Exxxel	Classixx	
MODEL	KAD 62V40GB	KAN 62V41GB	KAN 58A55GB
PERFORMANCE AND CONSUMPTION			
Energy efficiency class	A+	A+	A+
Annual energy consumption	kWh 455	497	427
Total unit net capacity	litres 562	604	501
Refrigerator net capacity	litres 385	385	346
Freezer net capacity	litres 177	219	164
Noise level dB (re 1pW)	44	44	45
DESIGN FEATURES			
Main colour of product	Inox-look	Inox-look	Black
Colour of sides	Chrome inox-metallic	Chrome Inox-metallic	Black
Type of handle	Vertical bar handle	Vertical bar handle	Vertical bar handle
Door hinge	Left and right	Left and right	Left and right
Number of compressors	1	1	1
Number of cooling circuits	2	2	1
Number of evaporators	2	2	1
FOOD FRESHNESS SYSTEMS			
Range of temperatures	°C 4-8	4-8	4-8
Humidity control drawer	●	-	-
Anti Bacterial	●	●	-
Food preservation containers	CoolBox	CoolBox	CoolBox
MultiAirflow system	●	●	●
KEY FEATURES - FRIDGE SECTION			
No. of temperature zones fridge	1	1	1
Number of glass safety shelves in fridge compartment	4	4	3
Number of adjustable shelves in fridge compartment	3	3	2
Type of shelves	Full Extension	Full Extension	Stationary
Drawers with telescopic rails	Partial Extension	Partial Extension	-
Number of door bins in fridge	2	2	2
EasyLift flexible shelf in door	●	●	-
Fast cooling switch	●	●	●
KEY FEATURES - FREEZER SECTION			
No frost system	Full	Full	Full
Fast freezing switch	●	●	●
Shelf adjustability	●	●	-
Automatic motor-driven ice-maker	●	-	●
Water filter replacement indicator	-	-	●
Water tank	●	-	●
Dispenser - crushed ice, ice cubes, quick ice, water, water filter	●	-	●
Included accessories: ice-packs/connection hose/egg tray	- / 1 / 1	-	-
FUNCTIONS			
Electronic display	2 x LED display	2 x LED display	2 x LED display
DIMENSIONS AND INSTALLATION			
Climate class	SN-T	SN-T	SN-T
Height of the product	mm 1756	1756	1800
Width of the product	mm 910	910	900
Depth of product	mm 725	725	674
Width with opened door (90°)	mm 948	948	1058
Depth of the product door open	mm 1158	1158	1144
EAN code	4242002512464	4242002645681	4242002642116


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<sup>2</sup> Climate Class SN: Room temperatures +10°C to +32°C

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**Notes**

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